BEFORE THE

CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD POLICY, RESEARCH, AND TECHNICAL ASSISTANCE COMMITTEE

DATE AND TIME: WEDNESDAY, JANUARY 8, 1997

9:30 A.M.

PLACE: BOARD HEARING ROOM

8800 CAL CENTER DRIVE SACRAMENTO,

CALIFORNIA

REPORTER: BETH C. DRAIN, RPR, CSR

CERTIFICATE NO. 7152

BRS FILE NO.: 37735

APPEARANCES

- MR. PAUL RELIS, CHAIRMAN
- MR. DANIEL G. PENNINGTON, MEMBER
- MS. JANET GOTCH, MEMBER
- MR. STEVEN JONES

STAFF PRESENT

MR. RALPH CHANDLER, CHIEF EXECUTIVE OFFICER MS. KATHRYN TOBIAS, LEGAL COUNSEL

MS. DONNELL DUCLO, COMMITTEE SECRETARY

MS. JUDITH FRIEDMAN

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ADJOURNMENT

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- 1 SACRAMENTO, CALIFORNIA; WEDNESDAY, JANUARY 8, 1997
- 9:30 A.M.

3

- 4 CHAIRMAN RELIS: GOOD MORNING, EVERYONE.
- 5 WE'LL CALL TO ORDER THE POLICY, RESEARCH, AND
- 6 TECHNICAL ASSISTANCE COMMITTEE. DONNELL, WOULD
- 7 YOU PLEASE CALL THE ROLL.
- 8 THE SECRETARY: MEMBER GOTCH.
- 9 MEMBER GOTCH: HERE.
- 10 THE SECRETARY: MEMBER PENNINGTON.
- 11 MEMBER PENNINGTON: HERE.
- 12 THE SECRETARY: CHAIRMAN RELIS.
- 13 CHAIRMAN RELIS: HERE. BEFORE WE BEGIN
- 14 WITH OUR BUSINESS TODAY, ARE THERE ANY EX PARTES
- 15 COMMITTEE MEMBERS WISH TO REPORT?
- 16 MEMBER PENNINGTON: NOT FROM ME.
- 17 MEMBER GOTCH: I'M CURRENT ALSO.
- 18 CHAIRMAN RELIS: CURRENT. OKAY. WE'LL
- 19 NOW, FIRST OF ALL, ASK ANYONE IN THE AUDIENCE IF
- 20 YOU CHOOSE TO SPEAK ON ANY ITEM, WOULD YOU PLEASE
- 21 FILL OUT THE SPEAKER FORM IN THE REAR, BRING IT
- FORWARD TO MS. DUCLO, AND THEN WE'LL CALL ON YOU.
- 23 OKAY.
- 24 THEN I'LL ASK THE STAFF TO
- 25 INTRODUCE -- OH, OUR NEW BOARD MEMBER, STEVEN

- 1 JONES, WHO WAS IS ATTENDING THIS MEETING AND WILL
- 2 SOON BE PERHAPS CHAIRING THIS COMMITTEE, DEPENDING
- 3 ON OUR VOTE AT THE BOARD MEETING, BUT I BELIEVE
- 4 THAT WILL BE THE CASE, AND I LOOK FORWARD TO
- 5 RELINQUISHING MY INTERIM ROLE, WHICH HAS BEEN
- 6 LONGER THAN I EXPECTED. SO WE WELCOME YOU, STEVE.
- 7 LOOK FORWARD TO YOUR PARTICIPATION SHORTLY. OKAY.
- 8 ASK STAFF TO INTRODUCE OUR FIRST
- 9 ITEM.
- 10 MS. FRIEDMAN: OKAY. ITEM NO. 1 IS GOING
- 11 TO BE PRESENTED BY THE PERMITTING AND ENFORCEMENT
- 12 DIVISION, DON DIER AND COMPANY.
- 13 MR. DIER: THE COMPANY WILL BE TOM MICKA.
- 14 MEMBER PENNINGTON: SOUNDS LIKE A
- 15 MUSICAL.
- 16 MR. MICKA: GOOD MORNING, MR. CHAIRMAN
- 17 AND MEMBERS OF THE COMMITTEE. IN JUNE OF THIS
- 18 PAST YEAR, THE BOARD APPROVED THE AWARD OF A
- 19 \$245,000 CONTRACT TO GEOSYNTEC CONSULTANTS FOR
- 20 SOME ENGINEERING APPLICATION USES OF WASTE TIRES.
- 21 IN THE MONTHS FOLLOWING THE AWARD, LITTLE WORK WAS
- 22 DONE ON THIS CONTRACT DUE TO STAFF'S TIME BEING
- 23 FOCUSED PRIMARILY ON OXFORD. IN OCTOBER AND
- 24 NOVEMBER STAFF MET WITH REPRESENTATIVES OF
- 25 GEOSYNTEC, TAG RESOURCE, AND EUGENE TSENG AND

- 1 ASSOCIATES IN SACRAMENTO TO DISCUSS POSSIBILITIES
- 2 OF ENGINEERING APPLICATIONS.
- 3 STAFF'S CONSULTANTS ARE PRESENTLY
- 4 COMPILING AN INVENTORY OF POTENTIAL APPLICATIONS.
- 5 THESE APPLICATIONS CAN BE PUT UNDER THE CATEGORIES
- 6 OF LANDFILL CONSTRUCTION, SOIL AMENDMENTS,
- 7 BIOLOGICAL TREATMENT, HIGHWAY USE, AND OTHER
- 8 MISCELLANEOUS APPLICATIONS. THE MORE PROMISING
- 9 PROJECTS WILL BE BROUGHT FORWARD TO THE ADVISORS
- 10 FOR THEIR REVIEW PRIOR TO PROCEEDING INTO DOING
- 11 THE FIELDWORK.
- 12 WE HAVE MET WITH YOLO COUNTY AND
- 13 TULARE COUNTY IN DECEMBER. TULARE COUNTY HAS AT
- 14 LEAST A ONE MILLION TIRE PILE ALMOST ADJACENT TO A
- 15 LANDFILL THAT HASN'T BEEN OPERATED FOR A NUMBER OF
- 16 YEARS, AND WE WERE APPROACHING TULARE COUNTY ABOUT
- 17 USING THOSE TIRES FOR CLOSING THE LANDFILL.
- 18 HOWEVER, CLOSING THIS PARTICULAR LANDFILL IS NOT
- 19 VERY HIGH ON THE COUNTY'S PRIORITIES, LIST OF
- 20 PRIORITIES.
- 21 MEETING WITH YOLO COUNTY, WE TALKED
- 22 ABOUT DIFFERENT USES OF TIRES, SHREDDED TIRES,
- 23 WITHIN THEIR LANDFILL. AND WHAT MAY BE PROMISING
- 24 IS CONSTRUCTING SOME HORIZONTAL GAS COLLECTION
- 25 WELLS AND MAYBE SOME VERTICAL GAS COLLECTION WELLS

- 1 USING TIRE SHREDS.
- THAT'S WHERE WE ARE RIGHT NOW ON OUR
- WORK. ARE THERE ANY OUESTIONS?
- 4 CHAIRMAN RELIS: ANY QUESTIONS? COUPLE
- 5 OF --
- 6 MEMBER PENNINGTON: I JUST WANT TO
- 7 COMPLIMENT THE STAFF ON MAKING GOOD PROGRESS IN
- 8 USING MONEY TOWARDS GETTING RID OF MORE TIRES.
- 9 MEMBER GOTCH: DO WE HAVE ANY
- 10 REPRESENTATIVES FROM GEOSYNTEC HERE TODAY?
- MR. MICKA: NO, WE DON'T.
- 12 MEMBER GOTCH: I'M WONDERING WHAT'S GOING
- ON IN OUR STATE RIGHT NOW WITH THE FLOODING
- 14 DISASTER. HAVE THERE BEEN ANY APPLICATIONS OR ANY
- 15 INVESTIGATION INTO APPLICATIONS OF USING TIRES IN
- 16 REINFORCEMENT OF LEVEES OR IF WE'VE HEARD OF
- 17 ANYTHING, IF THAT'S AN OPTION THAT WE MIGHT WANT
- 18 TO TAKE A LOOK AT A STATEWIDE FIX OR IF YOU'RE
- 19 AWARE.
- MR. MICKA: WE HAVEN'T LOOKED

INTO IT.

21 CHAIRMAN RELIS: LAST WEEK I WAS

MEETING

22 WITH THE HEAD OF PUBLIC WORKS IN SANTA

BARBARA

23 COUNTY, AND THEY'VE BUILT A ROAD SECTION.

IT'S A

24 RUGGED ROAD AREA DOWN TO ONE OF OUR

RESERVOIRS,

25 AND IT'S A REINFORCEMENT OF AN EMBANKMENT. THEY

- 1 WON SEVERAL AWARDS FOR THIS. AND IT'S AN
- 2 ENGINEERING APPLICATION USING TIRES IN AN
- 3 ENGINEERING CONTEXT. AND I CAN GET THE DETAILS OF
- 4 THAT TO YOU BECAUSE IT PROVED THAT THIS SECTION,
- 5 WHEN MANY OTHER SECTIONS WASHED OUT ON THE ROAD,
- 6 THIS ONE HELD FOR WHATEVER REASONS.
- 7 MEMBER PENNINGTON: IT'S AN EROSION
- 8 CONTROL. THE ROAD ISN'T ON IT.
- 9 CHAIRMAN RELIS: EROSION CONTROL. NO,
- 10 IT'S AN EMBANKMENT THAT IS SUPPORTED OR REINFORCED
- 11 BY THE TIRES PUT IN SOME CONFIGURATION. I HAVE
- 12 NOT SEEN IT MYSELF, BUT I INTEND TO GO TAKE A LOOK
- 13 AT IT.
- 14 THE OTHER OUESTION I HAD WAS WITH
- 15 THE SCRAP TIRE MANAGEMENT COUNCIL, WHEN MR.
- 16 MICHAEL BLUMENTHAL WAS HERE AND SPOKE AND
- 17 TESTIFIED IN THE TIRE HEARINGS, HE MENTIONED THAT
- 18 THEY HAD EXTENSIVE INFORMATION, I THOUGHT, ON
- 19 ENGINEERING APPLICATIONS AND OFFERED ASSISTANCE.
- 20 HAVE WE TAKEN THAT UP?
- 21 MR. MICKA: WE HAVE INFORMATION FROM
- 22 MICHAEL BLUMENTHAL. HE HAS SENT US INFORMATION IN
- 23 HIS LIBRARY. AND SO WE'RE USING THAT ALONG WITH
- 24 OTHER INFORMATION.
- 25 CHAIRMAN RELIS: SO WE'RE IN CLOSE TOUCH

- 1 WITH THEM.
- 2 MR. MICKA: RIGHT.
- 3 MEMBER PENNINGTON: HOWEVER, I THINK MRS.
- 4 GOTCH'S IDEA IS VERY GOOD AND PERHAPS WE COULD,
- 5 PARTICULARLY WHEN THEY REBUILD THESE LEVEES, THERE
- 6 MIGHT BE A USEFUL EFFORT TO USE TIRES IN THE
- 7 RECONSTRUCTION OF THE LEVEES. I DON'T KNOW
- 8 EXACTLY HOW WE'D GO ABOUT SORT OF TRYING TO
- 9 PROMOTE THAT. MAYBE WE OUGHT TO TRY TO DEVELOP
- 10 SOME CONVERSATIONS WITH THE CORPS OF ENGINEERS AND
- 11 CALTRANS AND SOME OF THESE PEOPLE TO SEE IF THERE
- 12 ISN'T AN AVENUE THAT WE COULD PURSUE.
- MR. DIER: I THINK THAT'S SOMETHING WE
- 14 CAN DO. WE WILL HAVE GEOSYNTEC AND ANOTHER --
- 15 TERRY GRAY, OUR CONSULTANT FROM TAG RESOURCES,
- 16 ALSO WORKING ON THIS WITH US, LOOK AT THAT, AT THE
- 17 FEASIBILITY OF THAT. IT MAY -- SOME INITIAL
- 18 CONVERSATIONS MAY TELL US THAT MAYBE THAT'S NOT
- 19 FEASIBLE.
- 20 MEMBER PENNINGTON: SEEMS LIKE THOUGH --
- 21 MR. DIER: BUT AT LEAST THERE'S
- 22 SOMETHING -- IT'S SOMETHING THEY HADN'T THOUGHT OF
- AND IT'S SOMETHING WE CAN PURSUE.
- 24 MEMBER PENNINGTON: TIRE CARCASSES IN
- 25 THERE, CUT THEM IN HALF OR SOMETHING, WORK THAT

- WAY.
- 2 MEMBER GOTCH: AN ARTICLE IN YESTERDAY'S
- 3 "CHRONICLE" SAID THAT IF WE TOOK THE LEVEES, I
- 4 BELIEVE, JUST FROM THIS STATE AND LINED THEM UP
- 5 END TO END, IT WOULD GO FROM OUR STATE ALL THE WAY
- 6 TO NEW YORK, SO THERE'S A LOT OF POSSIBILITY FOR
- 7 USE IF IT IS POSSIBLE. I WOULD LIKE US TO LOOK
- 8 INTO THAT.
- 9 MEMBER PENNINGTON: I'D RATHER GO TO
- 10 FLORIDA THAN NEW YORK.
- 11 MEMBER GOTCH: SOUTHWARD THEN. DO WE
- 12 HAVE ANY TYPE OF A TIME FRAME ON THIS?
- MR. MICKA: WE DON'T HAVE ANY --
- 14 MEMBER GOTCH: IT'S OPEN ENDED.
- 15 MR. MICKA: -- DATES AT THIS POINT. WE
- 16 WANT TO START MOVING MORE RAPIDLY. AND WE MAY
- 17 FIND THAT SOME APPLICATIONS HAVE BEEN UTILIZED IN
- 18 OTHER PARTS OF THE COUNTRY AND THAT OUR CONSULTANT
- 19 COULD BEST SPEND THEIR TIME MAYBE COMPILING A
- 20 HOW-TO MANUAL. FOR EXAMPLE, TIRE SHREDS HAVE BEEN
- 21 USED IN SEPTIC LEACHATE SYSTEMS IN OTHER PARTS OF
- THE COUNTRY. AND SO MAYBE WE DON'T NEED TO
- 23 DEMONSTRATE THAT IN CALIFORNIA. MAYBE WE CAN JUST
- 24 COMPILE INFORMATION FROM SOME OF THE OTHER
- 25 STUDIES.

- 1 CHAIRMAN RELIS: BUT CARRYING ON FROM
- 2 WHAT MS. GOTCH SAID, ARE YOU GOING -- INTENDING TO
- 3 REPORT BACK, WHEN?
- 4 MR. DIER: WE DON'T HAVE A SPECIFIC TIME
- 5 FRAME TO REPORT BACK BECAUSE, AS TOM INDICATED,
- 6 THIS CONTRACT WAS A LITTLE SLOW IN GETTING STARTED
- 7 BECAUSE WE'VE -- TOM IS THE TIRE STAFF PERSON, AND
- 8 HE WAS TIED UP IN '96, A GOOD PART OF '96, ON THE
- 9 OXFORD PERMIT AND ALL THOSE ISSUES. TOM ALSO WILL
- 10 BE WORKING ON THE REMEDIATION CONTRACT THAT NEEDS
- 11 TO BE WORKED ON IN THE NEAR FUTURE IN PLACE BY
- 12 JUNE 30. SO I CAN SEE THAT, YOU KNOW, HIS TIME IS
- 13 SPLIT SEVERAL DIFFERENT WAYS.
- 14 SO I REALLY AM HESITANT TO COMMIT TO
- 15 ANY PARTICULAR TIME FRAME FOR REPORTING BACK.
- 16 WHEN WE HAVE SOMETHING, IF THE DISCUSSIONS WITH
- 17 YOLO COUNTY PAN OUT, WE'LL BE REPORTING THAT BACK.
- 18 AND DEFINITELY WOULD LIKE TO LOOK INTO THE LEVY
- 19 ISSUE AND SEE IF THAT'S SOMETHING THAT WE CAN
- 20 PURSUE. PERHAPS IN A FEW MONTHS, BUT PROBABLY BY
- 21 SPRINGTIME, WE SHOULD BE ABLE TO COME BACK TO THE
- 22 COMMITTEE.
- 23 CHAIRMAN RELIS: WOULD THE CONTRACTOR BE
- 24 MAKING A PRESENTATION IN YOUR MIND?
- 25 MR. DIER: IF THE COMMITTEE WISHES. WE

- 1 CHOSE FOR THEM NOT TO BE HERE TODAY JUST TO
- 2 CONSERVE MONEY.
- 3 CHAIRMAN RELIS: PRECIOUS RESOURCES.
- 4 MR. DIER: EVERY HOUR THE CLOCK TICKS AND
- 5 THE DOLLARS TICK, BUT WE'D BE HAPPY, IF IT'S WORTH
- 6 BRINGING THEM FORWARD AT THE NEXT BRIEFING UPDATE,
- 7 WE'D BE HAPPY TO.
- 8 MEMBER GOTCH: I'M WONDERING IF GEOSYNTEC
- 9 CAN HELP TAKE SOME OF THE BURDEN OFF TOM. IS THAT
- 10 POSSIBLE WITHIN THE CONTRACT?
- 11 MR. DIER: OH, YEAH. IT'S -- THE BURDEN
- 12 ON TOM IS THE CONTRACT MANAGER. AND SO IT'S JUST
- 13 THE TIME OF DIRECTING THE CONTRACT AND OVERSEEING
- 14 THE WORK. WITH THE DIRECTION OR THE IDEAS TODAY,
- 15 GEOSYNTEC AND TERRY GRAY WILL BE CARRYING OUT
- 16 THOSE ACTIVITIES IN THE NEXT COUPLE OF MONTHS.
- 17 MEMBER PENNINGTON: WHAT IS THE VALUE OF
- 18 THE CONTRACTS? WE HAVE ONE WITH TERRY GRAY AND
- 19 ONE WITH GEOSYNTEC.
- 20 MR. DIER: GEOSYNTEC IS 245,000. AND
- VERY LITTLE OF THAT HAS BEEN EXPENDED TO DATE.
- 22 MEMBER PENNINGTON: AND IS THERE A
- 23 SEPARATE CONTRACT FOR TERRY GRAY?
- MR. DIER: YES.
- 25 MR. MICKA: I BELIEVE THAT CONTRACT IS

- 1 200,000.
- 2 CHAIRMAN RELIS: MR. JONES.
- 3 MEMBER JONES: SITTING AS AN OBSERVER, I
- 4 CAN WALK UP THERE OR I CAN SIT HERE.
- 5 CHAIRMAN RELIS: WE'LL LET YOU STAY WHERE
- 6 YOU ARE.
- 7 MEMBER JONES: I KNOW I'M NEW TO THIS
- 8 PROCESS. I THINK THAT MRS. GOTCH'S IDEA IS A
- 9 REALLY VALUABLE IDEA, THAT IF NOTHING ELSE, IF WE
- 10 COULD GET FROM STAFF, AND IF STAFF DOESN'T HAVE
- 11 THE TIME TO DO IT, MAYBE THE CHAIRMAN CAN ASSIGN,
- 12 YOU KNOW, OR DO IT HIMSELF OR ONE OF US DO IT,
- 13 START THAT DISCUSSION WITH DEPARTMENT OF ROADS OR
- 14 TRANSPORTATION AND FIND OUT RIGHT NOW IF WE CAN
- 15 UTILIZE SOME OF THESE TIRES BECAUSE THAT,

GRANTED,

- 16 HAS ALREADY BEEN AWARDED AN INCREDIBLE AMOUNT OF
- 17 WORK THROUGHOUT THE STATE TO START REBUILDING
- 18 ROADS NOW. TEICHERT IS GOING TO GET ITS SHARE.
- 19 THEY'RE GOING TO START PLANNING. THEY'RE ALREADY
- 20 STARTED PLANNING. THEY'VE PROBABLY ALREADY
- 21 STARTED FIXING SOME THINGS.
- 22 I THINK IF THIS IS A PROCESS THAT'S
- 23 GOING TO TAKE TWO OR THREE MONTHS, ALL THE LEVEES
- 24 ARE GOING TO BE REBUILT. BUT I THINK AT LEAST IF
- 25 THE INITIAL DISCUSSION WENT TO DOT AND AT LEAST

AN

- 1 INTEREST. IT MAY NOT BE ABLE TO HAPPEN IN THIS
- 2 SET OF EMERGENCIES, BUT I THINK IT WOULD BE
- 3 INCUMBENT ON US TO TRY BECAUSE WE COULD HAVE SOME
- 4 AWFULLY BENEFICIAL USE IF WE CAN GET RID OF SOME
- 5 TIRE PILES AND END UP BUILDING SOMETHING WITH SOME
- 6 INTEGRITY ALONG THE WAY. I THINK IT WOULD BE A
- 7 REAL PLUS.
- I DON'T KNOW HOW THIS STUFF WORKS.
- 9 I MEAN I'M GOING TO BE SAYING THINGS OVER THE NEXT
- 10 COUPLE OF MONTHS THAT ARE GOING TO GET PEOPLE
- 11 NERVOUS, BUT I KNOW THAT THE WAY WE WOULD DO IT IN
- 12 BUSINESS WAS THE PHONE CALL WOULD BE TEN MINUTES
- 13 AFTER THE DISCUSSION. SO, YOU KNOW, I REALLY
- 14 THINK I WOULD HOPE THAT THAT WOULD BE -- THAT
- 15 THERE'D BE A MECHANISM THAT WE COULD DO THAT.
- 16 CHAIRMAN RELIS: WELL, MAYBE WE COULD
- 17 HAVE AT LEAST A TELEPHONE CALL MADE, AND YOU COULD
- 18 LET US KNOW, JUST BY WALKING THE HALLS, AS TO
- 19 WHAT, IF ANYTHING, YOU FOUND OUT.
- 20 MR. DIER: WE CAN MAKE THE CONTACT
- 21 IMMEDIATELY, JUST SOMETIMES THE --
- 22 MEMBER JONES: I DON'T KNOW.
- 23 MR. DIER: WE'LL PURSUE THAT IMMEDIATELY.
- 24 MEMBER PENNINGTON: LET ME JUST ASK
- 25 ANOTHER QUESTION. THE INFORMATION THAT THE SCRAP

- 1 TIRE COUNCIL APPARENTLY HAS, WOULD ANY OF THIS
- 2 ENGINEERING INFORMATION APPLY TO THIS? AND IF SO,
- 3 YOU KNOW, SHOULD WE TRY TO DISSEMINATE IT TO
- 4 SOMEBODY LIKE TEICHERT AND GRANITE AND SOME OF THE
- 5 PAVEMENT CONTRACTORS? IS THERE ANYTHING
- 6 WORTHWHILE THERE, I GUESS? MAYBE I SHOULDN'T SAY
- 7 WORTHWHILE.
- 8 MR. MICKA: ARE YOU TALKING ABOUT USING
- 9 TIRES IN LEVEES, RECONSTRUCTING LEVEES? I HAVEN'T
- 10 SEEN ANY --
- 11 MEMBER PENNINGTON: FOR EROSION CONTROL
- 12 OR -- THEY'RE PROBABLY NOT VERY GOOD FOR TIRES --
- 13 FOR ROAD BASE BECAUSE THEY'RE FLEXIBLE.
- 14 MR. MICKA: WELL, THEY'VE BEEN USED UP IN
- 15 THE NORTHEAST FOR BASE.
- 16 MEMBER PENNINGTON: THAT'S WHY I'M NOT AN
- 17 ENGINEER.
- 18 MR. MICKA: WE CAN TALK TO THE SCRAP TIRE
- 19 MANAGEMENT COUNCIL.
- 20 CHAIRMAN RELIS: WELL, YOU COULD SEE ALSO
- 21 IF THEY EVER USED ANY OF THESE IN THE -- WHERE
- 22 WERE THOSE BIG FLOODS IN THE MISSISSIPPI? --
- 23 MISSOURI HAD LEVEES GO.
- 24 MEMBER PENNINGTON: THEY BUILD THESE
- 25 ARTIFICIAL REEFS WITH THEM, AND YOU WOULD THINK

- 1 THAT THAT SAME TECHNOLOGY --
- 2 CHAIRMAN RELIS: THEY'RE UNDERWATER
- 3 THOUGH.
- 4 MEMBER PENNINGTON: AND THESE LEVEES ARE
- 5 UNDERWATER NOW. SAME TECHNOLOGY MIGHT BE APPLIED
- 6 TO PUTTING THEM DOWN AND THEN PUTTING DIRT ON TOP
- 7 OF THEM BECAUSE THEY BALE THEM IS WHAT THEY DO.
- 8 MEMBER GOTCH: AND I'M NOT AN ENGINEER
- 9 EITHER, BUT ALSO I BELIEVE THAT SOME OF THE LEVEES
- 10 ARE BUILT WITH A CEMENT WALL STABILIZING THEM, AND
- 11 PERHAPS TIRES CAN BE ADDED INTO THE CEMENT.
- 12 A COUPLE OF PLACES WHAT WE MIGHT
- 13 CALL, THOUGH, IS THE BUREAU OF RECLAMATION, ARMY
- 14 CORPS OF ENGINEERS, CALTRANS, AND DEPARTMENT OF
- 15 WATER RESOURCES TO FIND OUT IF THEY HAVE ANY
- 16 INFORMATION ON THAT.
- 17 AND IF I MAY THROW SOMETHING ELSE
- 18 INTO THE POT, SOMETHING THAT YOU BROUGHT UP
- 19 YESTERDAY IN OUR DISCUSSION WAS ANOTHER
- 20 APPLICATION FOR CIVIL ENGINEERING AND THAT WAS
- 21 LOOKING INTO UTILIZING TIRES IN RETROFITTING FOR
- 22 EARTHQUAKE BUILDINGS.
- 23 MR. MICKA: RIGHT. THIS WAS AN IDEA OF
- 24 GEOSYNTEC OF USING SHREDDED TIRES FOR STABILIZING
- 25 BUILDINGS FOR EARTHQUAKES. AND THEY SAID THAT

- 1 THERE HAS BEEN SOME INTEREST FROM THE NATIONAL
- 2 SCIENCE FOUNDATION.
- 3 CHAIRMAN RELIS: IS THAT WHERE YOU BUILD
- 4 THEM INTO THE FOUNDATION AS PART OF A FLOATING --
- 5 MEMBER PENNINGTON: THEY FLOAT.
- 6 CHAIRMAN RELIS: I'VE SEEN SOME MODELS OF
- 7 THAT. I BELIEVE THERE'S A HOUSE BUILT IN L.A.
- 8 WITH THAT SYSTEM, WITH THE TIRE FOUNDATION THAT
- 9 ABSORB AND MOVE AND --
- 10 MEMBER PENNINGTON: THEY PUT THESE ON
- 11 SPRINGS.
- 12 CHAIRMAN RELIS: UH-HUH, ON SPRINGS.
- 13 MEMBER GOTCH: IF GEOSYNTEC COULD GET
- 14 BACK TO US ON THAT, WHAT THEY FOUND OUT REGARDING
- 15 THAT, WOULD ALSO BE HELPFUL.
- 16 CHAIRMAN RELIS: SUFFICE TO SAY I THINK
- 17 THERE'S REAL INTEREST IN HEARING QUICK TURNAROUND
- 18 REGARDING POINTS THAT HAVE BEEN RAISED HERE, AND
- 19 THEN WE CAN DECIDE WHERE TO GO FROM THERE.
- MR. DIER: WOULD YOU LIKE THAT REPORT TO
- 21 COME BACK TO COMMITTEE; OR IF WE HAVE IT QUICKER,
- 22 PERHAPS WE CAN JUST DIRECT IT TO YOUR OFFICES.
- 23 CHAIRMAN RELIS: I THINK IT SHOULD COME
- 24 BACK TO THE OFFICES BECAUSE I DON'T THINK WE WANT
- 25 TO WAIT A WHOLE MONTH.

- 1 MR. DIER: OKAY.
- 2 CHAIRMAN RELIS: ALL RIGHT. ANYTHING
- 3 ELSE ON THIS ITEM?
- 4 WE'LL MOVE TO ITEM 3, CONSIDERATION
- 5 OF THE INTEGRATED WASTE MANAGEMENT DISASTER PLAN.
- 6 MS. FRIEDMAN: YES. BEFORE I TURN THIS
- 7 ITEM OVER TO STAFF, I'D LIKE TO SET SOME CONTEXT
- 8 FOR THE COMMITTEE. THE INTEGRATED WASTE
- 9 MANAGEMENT DISASTER PLAN HAS BEEN PREPARED
- 10 PURSUANT TO A BILL THAT WAS PASSED AND ENACTED IN
- 11 1992, AND THAT WAS ASSEMBLY BILL 2920.
- 12 THIS LEGISLATION REQUIRES THE BOARD
- 13 TO DEVELOP A PLAN THAT PROVIDES FOR THE HANDLING,
- 14 STORAGE, PROCESSING, TRANSPORTATION, DIVERSION
- 15 FROM DISPOSAL SITES, OR DISPOSAL WHERE ABSOLUTELY
- 16 NECESSARY OF SOLID WASTE RESULTING FROM THE STATE
- 17 OR LOCAL EMERGENCY. ORIGINALLY THE DISASTER PLAN
- 18 RESPONSE PLAN WAS COMPRISED OF THREE PARTS:
- 19 INITIAL RESPONSE PROCEDURES, DISASTER PREPARED-
- 20 NESS, AND EMERGENCY WAIVER OF STANDARDS.
- 21 THE INITIAL RESPONSE PROCEDURE SET
- 22 FORTH INTERNAL COMMAND AND CONTROL OPERATIONAL
- 23 PROCEDURES FOR THE BOARD TO APPLY IMMEDIATELY
- 24 AFTER THE DECLARATION OF STATE OR LOCAL DISASTER.
- 25 AND YOU MAY -- IF SOME OF YOU WERE INVOLVED,

WHICH

- 1 I THINK MANY OF YOU WERE, IN YESTERDAY'S
- 2 PERMITTING AND ENFORCEMENT COMMITTEE MEETING, MR.
- 3 LLOYD DILLON PROVIDED AN UPDATE ON WHAT WE WERE
- 4 DOING IN TERMS OF CURRENT DISASTERS AND HOW OUR
- 5 INTERNAL COMMAND CONTROL PROCEDURES WERE WORKING.
- 6 THOSE PROCEDURES WERE APPROVED IN JULY OF 1994 BY
- 7 THE BOARD.
- 8 THE SECOND PART WAS THE EMERGENCY
- 9 WAIVER OF STANDARD REGULATIONS, AND THEY ALLOW
- 10 LOCAL ENFORCEMENT AGENCIES TO ISSUE EMERGENCY
- 11 WAIVERS OF CERTAIN STANDARDS OF THE SOLID WASTE
- 12 FACILITY PERMIT, SUCH AS ORIGIN OF WASTE, MAXIMUM
- 13 DAILY TONNAGE, HOURS OF FACILITY OPERATION TO --
- 14 THIS ALLOWS THEM TO WAIVE THEM UPON REQUEST DURING
- 15 THE PROCLAMATION OF EMERGENCY. AND THESE
- 16 REGULATIONS REPLACE THE CASE-BY-BASE EMERGENCY
- 17 REGULATIONS THAT THE BOARD USED TO HAVE TO ADOPT
- 18 EACH AND EVERY TIME THERE WAS A DISASTER. AND THE
- 19 BOARD ADOPTED THESE REGULATIONS LAST YEAR, AND
- 20 THEY WERE -- THEY BECAME EFFECTIVE IN SEPTEMBER.
- 21 SO ORIGINALLY THIS WHOLE DISASTER
- 22 PLAN WAS THREE PARTS. THE BOARD PREVIOUSLY ACTED
- 23 ON TWO PARTS AND THIS IS THE THIRD PART. AND WITH
- 24 THAT, I'D LIKE TO TURN THE PRESENTATION OVER TO
- 25 SHARRON LEAON AND LLOYD DILLON OF THE OFFICE OF

- 1 LOCAL ASSISTANCE.
- 2 MS. LEAON: GOOD MORNING.
- 3 CHAIRMAN RELIS: ARE YOU GOING TO GO
- 4 THROUGH THE PLAN THEN RIGHT NOW?
- 5 MS. LEAON: I WAS GOING TO GIVE AN
- 6 OVERVIEW OF THE PLAN, SOME BACKGROUND.
- 7 CHAIRMAN RELIS: OKAY. I'D LIKE TO JUST
- 8 SAY SOMETHING BEFORE WE GET TO THAT, PREPARED A
- 9 FEW REMARKS HERE. I'D LIKE TO READ THIS INTO THE
- 10 RECORD. AS NORTHERN CALIFORNIA CURRENTLY REELS
- 11 FROM DAMAGE CAUSED BY HIGH WINDS AND FLOODING,
- 12 IT'S APPROPRIATE THAT WE BE REVIEWING THIS
- 13 DISASTER PLAN, ESPECIALLY NOW.
- 14 THE ONLY UNCERTAINTY ABOUT

DISASTERS

- 15 IN CALIFORNIA IS WHERE AND WHEN THEY WILL OCCUR.
- ON THE FEW SHORT YEARS I'VE BEEN ON THE BOARD,

WE

- 17 HAVE SEEN TONS OF WASTE GENERATED, MILLIONS OF
- 18 TONS LITERALLY, GENERATED BY EARTHQUAKES ALONG

THE

- 19 NORTHERN COAST, THE LOMA PRIETA QUAKE IN THE BAY
- 20 AREA, THE NORTHRIDGE QUAKE IN SOUTHERN CALIFORNIA.
- 21 WE SAW THE OAKLAND AND MALIBU FIRES AND LOS
- 22 ANGELES RIOT GENERATE MOUNTAINS OF DEBRIS AS

23	HUNDREDS	OF	HOMES	AND	BUS	INES	SES	WERE	DESTE	OYED
BY										
24 25	FIRE.		WIND	DAM	AGE	AND	FLO	ODING	FROM	THIS

- 1 CURRENT ROUND OF STORMS WILL GENERATE ADDITIONAL
- 2 TONNAGES OF MATERIAL TO FILL LOCAL LANDFILLS.
- 3 THERE CAN BE NO OUESTION THAT PLANNING IS
- 4 NECESSARY TO ASSIST LOCAL COMMUNITIES IN MINI-
- 5 MIZING WASTE IMPACTS ASSOCIATED WITH DISASTERS.
- 6 AND THE CREATION OF THIS PLAN FILLS A LONG-
- 7 STANDING VOID.
- 8 I PERSONALLY WOULD LIKE TO
- 9 COMPLIMENT STAFF ON THEIR WORK. THE PLAN IS VERY
- 10 DETAILED AND COMPREHENSIVE. I WAS PARTICULARLY
- 11 IMPRESSED WITH THE ORGANIZATION OF THE PLAN WITH
- 12 THE STAND-ALONE CHAPTERS FOR INDIVIDUAL FUNCTIONS
- 13 AND DETAILED CHECKLISTS FOR PARTICIPANTS. THIS
- 14 ORGANIZATION DOES MUCH TO CLEARLY DEFINE THE
- 15 DUTIES AND RESPONSIBILITIES OF LOCAL OFFICIALS
- AND, IF FOLLOWED, GIVES A FIRM FOUNDATION FOR
- 17 LOCAL PREPARATION.
- THE NEXT STEPS IN THE PREPARATION
- 19 FOR DISASTERS ARE CRITICAL. LOCAL UNDERSTANDING
- 20 AND ACCEPTANCE OF THE NEED TO ADEQUATELY PREPARE
- 21 IS ONE KEY TO ACTUALLY BEING PREPARED. ANOTHER IS
- 22 COORDINATING OUR ACTIONS WITH OTHER AFFECTED
- 23 ORGANIZATIONS SO OVERALL EFFORTS ARE DIRECTED
- 24 TIMELY.
- 25 IT'S NOT SUFFICIENT THAT WE SEND

- 1 THIS PLAN AFTER OUR DISCUSSION TO LOCAL JURIS-
- 2 DICTIONS SO IT CAN BE PLACED ON A DUSTY SHELF IN
- 3 SOME OBSCURE OFFICE. WE HAVE ALLOCATED CONTRACT
- 4 MONEY FOR WORKSHOPS AROUND THE STATE TO EDUCATE
- 5 LOCAL OFFICIALS ON HOW BEST TO DEVELOP THEIR

SITE

6 SPECIFIC LOCAL PLANS. FEEDBACK THAT I'VE

RECEIVED

- 7 FROM SOME RECYCLING COORDINATORS HAS BEEN VERY
- 8 POSITIVE, AND THERE APPEARS TO BE AN

APPRECIATION

- 9 FOR THE NEED FOR LOCAL PREPAREDNESS.
- 10 WORKING IN PARTNERSHIP WITH OUR
- 11 LOCAL COUNTERPARTS WE CAN BUILD ON THIS LOCAL
- 12 APPRECIATION OF NEED AND DEVELOP A TRULY

EFFECTIVE

- 13 PROGRAM.
- 14 IN ADDITION TO WORKING WITH LOCAL
- 15 GOVERNMENTS, WE MUST COORDINATE THIS WASTE
- 16 MANAGEMENT PLANNING WITH GENERAL STATEWIDE AND
- 17 REGIONAL PLANNING, THE GOVERNOR'S OFFICE OF
- 18 EMERGENCY SERVICES, OES, AND THE FEDERAL

EMERGENCY

- 19 MANAGEMENT AGENCY, FEMA. IT'S MY UNDERSTANDING
- 20 THAT THERE MAY BE AN OPPORTUNITY TO WORK WITH
- 21 SOME -- WITH FEMA ON SOME TYPES OF PILOT

PROJECTS

22	IN	THIS	AREA.

23 AND I'LL WITHHOLD FURTHER

COMMENTS

TILL LATER, BUT I THINK, TO SUFFICE TO SAY,
DISASTER PREPAREDNESS IN CALIFORNIA, IT'S A WAY

OF

- 1 LIFE HERE. AND IF WE HAVE THESE PLANS IN ORDER
- 2 AND PEOPLE KNOW HOW TO USE THEM, I THINK THIS,
- 3 BOTH IN TERMS OF OUR ARENA, WHICH IS SOLID WASTE,
- 4 BUT IN ALL ASPECTS OF DISASTER PREPAREDNESS, THE
- 5 ABILITY TO ACT AND BE FAMILIAR, I THINK, EASES THE
- 6 TRAUMA OF DISASTER IN AND OF ITSELF.
- 7 SO I THINK THIS IS A VERY KEY PIECE,
- 8 A VERY IMPORTANT WORK THAT HAS BEEN DONE BY OUR
- 9 STAFF. AND I THINK IT SHOULD BECOME DEFINITELY
- 10 ATTACHED TO THE OVERALL STATE PREPAREDNESS EFFORT
- 11 TO THE MAXIMUM POSSIBLE EXTENT. SO WITH THAT, I'D
- 12 LIKE TO INVITE YOU TO EXPLAIN THE DETAILS.
- 13 MEMBER PENNINGTON: LET ME JUST COMMENT.
- 14 WHAT YOU SAY IS ABSOLUTELY RIGHT. AND DURING THE
- 15 LOMA PRIETA EARTHOUAKE, I WORKED FOR THE DEPART-
- 16 MENT OF HOUSING AND WAS VERY INVOLVED IN THE
- 17 RECOVERY EFFORT. AND IT WAS OBVIOUS THAT THOSE
- 18 COMMUNITIES THAT HAD A PLAN AND THAT THEY HAD
- 19 PLANS LIKE THIS THAT THEY COULD TURN TO WERE THE
- 20 COMMUNITIES THAT SURVIVED THE BEST AND WERE BACK
- 21 TO NORMAL LIFE THE QUICKEST. AND I AGREE THAT
- 22 THIS IS A MARVELOUS PIECE OF WORK AND SOMETHING
- 23 THAT THE STAFF SHOULD BE PROUD OF. NOW WE'LL

LET

24 YOU GET TO IT.

- 1 SHARRON LEAON. I WORK IN THE OFFICE OF LOCAL
- 2 ASSISTANCE IN THE DIVERSION PLANNING AND LOCAL
- 3 ASSISTANCE DIVISION. I'M PRESENTING FOR YOUR
- 4 CONSIDERATION TODAY THE INTEGRATED WASTE
- 5 MANAGEMENT DISASTER PLAN WHICH INCORPORATES
- 6 GUIDANCE DOCUMENTS ON DISASTER DEBRIS MANAGEMENT
- 7 FOR LOCAL GOVERNMENT.
- 8 AND I'D LIKE TO LET YOU KNOW THAT IN
- 9 THE AUDIENCE THIS MORNING IS MR. JERRY SCHIMKE,
- 10 THE CHIEF OF THE PLANNING SECTION OF THE OFFICE OF
- 11 EMERGENCY SERVICES. AND HE WAS KIND ENOUGH TO
- 12 COME TO THE MEETING IN BETWEEN HIS 12-HOUR STINTS
- 13 AT THE EMERGENCY OPERATIONS CENTER. SO HE WILL BE
- 14 PREPARED TO SPEAK TO ANY QUESTIONS ABOUT COORDINA-
- 15 TION BETWEEN OUR TWO AGENCIES.
- 16 CHAIRMAN RELIS: COULD HE IDENTIFY
- 17 HIMSELF?
- MS. LEAON: MR. SCHIMKE.
- 19 THE PLAN ITSELF DRAWS INFORMATION
- 20 PRIMARILY FROM THREE AREAS. FIRST AND FOREMOST IS
- 21 FROM LOCAL GOVERNMENT REPRESENTATIVES AND THEIR
- 22 EXPERIENCE IN DEALING WITH DISASTERS.
- 23 WE HAD QUITE A FEW INTERVIEWS WITH
- 24 FOLKS WHO HAD ESTABLISHED DIVERSION PROGRAMS. AND
- 25 BASED ON THAT, THAT BECAME THE FOUNDATION OF THE

- 1 PROGRAMS THAT WE PRESENTED IN THE PLAN.
- 2 SECONDLY, MANY OF THE DOCUMENTS THAT
- 3 THOSE JURISDICTIONS DEVELOPED AFTER DISASTERS WERE
- 4 USED AND INCORPORATED INTO OUR PLANNING, GIVING
- 5 THE BEST FIRSTHAND GUIDANCE ON HOW TO RESPOND
- 6 AFTER A DISASTER.
- 7 AND LASTLY, OUR OWN BOARD STAFF
- 8 DEVELOPED MANY PUBLICATIONS ON CONSTRUCTION AND
- 9 DEMOLITION MATERIALS PRIMARILY THROUGH THE C&D
- 10 RECYCLING PROGRAM IN THE WASTE PREVENTION AND
- 11 MARKET DEVELOPMENT DIVISION. WE PREPARED THE PLAN
- 12 TO BE CONSISTENT WITH OES AND FEMA GUIDELINES.
- 13 THE PLAN WAS DEVELOPED TO BE CONSISTENT WITH THE
- 14 DEBRIS MANAGEMENT APPROACH THAT FEMA HAS PUT FORTH
- 15 IN ITS DEBRIS MANAGEMENT COURSE. AND WE'VE
- 16 RECENTLY IMPLEMENTED REGULATIONS ON THE STANDARD-
- 17 IZED EMERGENCY MANAGEMENT SYSTEM AS ADMINISTERED
- 18 BY OES.
- 19 AS I MENTIONED EARLIER, THE PLAN
- 20 REALLY IS A RESULT OF COOPERATIVE EFFORTS

WITH

- 21 LOCAL GOVERNMENT, STAFF FROM THE OFFICE OF
- 22 EMERGENCY SERVICE, AND FROM THE

MULTIDISCIPLINARY

23 TEAM THAT WORKED ON THE PLAN WITHIN THE BOARD.

24		AND	I FE	EL IT'S	S IMPO	ORTAN	г то
25	ACKNOWLEDGE	THOSE	WHO	REALLY	GAVE	VERY	FREELY
OF							

- 1 THEIR TIME AND THEIR GUIDANCE AND ADVICE; AND
- 2 WITHOUT THEIR COMMITMENT TO THIS PROJECT, WE
- 3 REALLY WOULDN'T BE BEFORE YOU TODAY. I'D LIKE TO
- 4 GIVE SPECIAL RECOGNITION REALLY TO THE STAFF IN
- 5 THE CITIES OF LOS ANGELES, SANTA CLARITA AND
- 6 OAKLAND, SAN FRANCISCO. THE TIME THAT THEY SPENT
- 7 ON THIS THEY SAID WAS WELL WORTH IT IF IT COULD
- 8 HELP ANOTHER JURISDICTION RESOLVE SOME OF THE
- 9 PROBLEMS THAT THEY FACED AFTER THEIR DISASTERS.
- 10 OES OFFICIALS AND STAFF PROVIDED
- 11 GUIDANCE AND DIRECTION IN PREPARING THE DISASTER
- 12 ASSISTANCE SECTIONS AND THE RESPONSE TO RECOVERY
- 13 ACTIVITIES.
- 14 AND LASTLY, THE BOARD'S DISASTER
- 15 TEAM CONDUCTED RESEARCH IN DEBRIS MANAGEMENT,
- 16 PREPARED TECHNICAL PAPERS, DEVELOPED CASE STUDIES
- 17 DOCUMENTING DIVERSION PROGRAMS ESTABLISHED AFTER
- 18 DISASTERS.
- 19 THE REST OF THE MATERIAL THAT I'LL
- 20 COVER I'LL BRIEFLY GO OVER THE PLAN'S SCOPE, THE
- 21 ORGANIZATION, THE CONTENT, AND THE REVIEW, AND
- 22 THEN GIVE YOU A NUMBER OF NEXT STEPS THAT WE ARE
- 23 PRESENTING.
- 24 THE PLAN WAS WRITTEN REALLY TO
- 25 PROVIDE GUIDANCE AND ASSISTANCE TO DISASTER

- 1 PREPAREDNESS EFFORTS OF LOCAL GOVERNMENT. ITS
- 2 PURPOSE TO WAS ENCOURAGE LOCAL GOVERNMENTS TO
- 3 PREPARE THEIR OWN LOCAL DISASTER DEBRIS MANAGEMENT
- 4 PLANS AND ADDRESS THE ISSUE OF DIVERSION PROGRAMS.
- 5 AND WE TRIED TO ADDRESS THE MAJOR AREAS OF CONCERN
- 6 FOR LOCAL GOVERNMENT BEFORE AND AFTER A DISASTER
- 7 AND TO PRESENT SOME SOLUTIONS THAT OTHER JURIS-
- 8 DICTIONS HAVE FOUND.
- 9 WE ORGANIZED IT AS A HANDS-ON
- 10 GUIDANCE DOCUMENT. SOME OF THE FEATURES OF THE
- 11 PLAN INCLUDE CHECKLIST FOR OUICK REFERENCES, WHO
- 12 DOES WHAT WHEN. THEY ARE STAND-ALONE CHAPTERS
- 13 THAT CAN BE READ INDEPENDENTLY OF THE OTHERS, AND
- 14 YOU READ THEM AS YOU NEED THEM. WE'VE PUT

ATTACH-

- 15 MENTS TO EACH CHAPTER SO THAT THE INFORMATION FOR
- 16 EACH PARTICULAR PROGRAM OR TOPIC IS CONTAINED
- 17 WITHIN THAT CHAPTER.
- 18 WE WILL BE PROVIDING ANNUAL UPDATES
- 19 OF THE PLAN THAT WILL AUTOMATICALLY BE

DISTRIBUTED

- 20 TO HOLDERS OF THE PLAN. AND AS NEW INFORMATION
- IS
- 21 DEVELOPED AT THE BOARD, WE WILL INCORPORATE THAT.
- 22 AND LASTLY, A LIST OF REFERENCE
- 23 DOCUMENTS AND REPORTS THAT WE RELIED ON TO

PREPARE

- THE PLAN AND WHERE LOCAL GOVERNMENTS CAN OBTAIN COPIES.

- 1 I'D LIKE TO GIVE YOU BRIEFLY THE
- 2 HIGHLIGHTS OF THE CONTENT OF THE PLAN. PROBABLY
- 3 THE FIRST STEP IS GETTING GOVERNMENT COORDINATION
- 4 WITHIN YOUR AGENCY. WE'VE DETERMINED THAT A MAJOR
- 5 OBSTACLE TO GETTING ANY KIND OF A DEBRIS PROGRAM
- 6 GOING IS KNOWING WHO TO CONTACT FOR ASSISTANCE,
- 7 HOW TO ASK FOR THAT ASSISTANCE, AND HOW TO
- 8 ESTABLISH A DEBRIS TEAM WITHIN YOUR ORGANIZATION
- 9 THAT'S DEVOTED TO MANAGING DEBRIS REMOVAL AND
- 10 RECYCLING.
- 11 THIS CHAPTER EMPHASIZES THE NEED TO
- 12 IDENTIFY HOW SOLID WASTE FUNCTIONS FIT INTO THE
- 13 BIG PICTURE OF EMERGENCY RESPONSE. UNDERSTAND THE
- 14 ROLES AND RESPONSIBILITIES OF THOSE OTHER
- 15 GOVERNMENTAL AGENCIES THAT YOU WILL BE DEALING
- 16 WITH IN RESPECT TO DISASTER DEBRIS MANAGEMENT.
- 17 AND LASTLY, ESTABLISHING AN EFFECTIVE COORDINATION
- 18 WITH YOUR OWN AGENCY BY IDENTIFYING ALL THOSE THAT
- 19 MAY HAVE A PART IN THE RECOVERY PROCESS WHETHER
- 20 THEY'RE IN YOUR SOLID WASTE DEPARTMENT, IN YOUR
- 21 BUILDING AND SAFETY DEPARTMENT, YOUR FINANCE OR
- 22 ACCOUNTING. THERE ARE MANY PEOPLE WHO ARE
- 23 INVOLVED.
- 24 THE NEXT STEP REALLY, IF YOU DO THIS
- 25 BEFOREHAND, CAN BE AN INVALUABLE STEP, IS

- 1 CONDUCTING A PREDISASTER ASSESSMENT. IT'S REALLY
- 2 AN INVENTORY OF YOUR RESOURCES IN DETERMINING HOW
- 3 PREPARED YOU ARE TO RESPOND TO A DISASTER IN TERMS
- 4 OF EFFECTIVELY HANDLING DEBRIS THAT'S GENERATED.
- 5 GIVEN THAT A JURISDICTION WILL PROBABLY NOT HAVE
- 6 THE TIME TO CONDUCT A THOROUGH ASSESSMENT DURING
- 7 THE RECOVERY PHASE, THIS IS BEST DONE BEFOREHAND.
- 8 IT'S IMPORTANT TO DETERMINE THE
- 9 QUANTITY AND TYPES OF DEBRIS THAT YOU PROBABLY
- 10 WILL BE HANDLING IN A PARTICULAR DISASTER BECAUSE
- 11 THIS IN PART WILL DETERMINE THE KINDS OF DIVERSION
- 12 PROGRAMS THAT YOU COULD BE ESTABLISHING. THE
- 13 ASSESSMENT SHOULD GIVE AN INDICATION OF THE NEED
- 14 FOR DIVERSION AND DISPOSAL FACILITIES, THE
- 15 AVAILABILITY OF HAULERS AND PROCESSORS TO HANDLE
- 16 THE COLLECTED MATERIALS, MARKETS FOR THOSE
- 17 MATERIALS, STAFFING AND EQUIPMENT, TEMPORARY
- 18 STORAGE SITES, ALTERNATE TRANSPORTATION CORRIDORS,
- 19 CONTRACT NEEDS, AND YOUR FUNDING OPTIONS.
- 20 ANOTHER IMPORTANT PART THAT LOCAL
- JURISDICTIONS HAVE REQUESTED ASSISTANCE IN IS THE
- 22 FEMA/OES REIMBURSEMENT PROCESS. IT'S IMPORTANT
- 23 REALLY FOR A JURISDICTION TO UNDERSTAND THE RULES
- 24 FOR THAT REIMBURSEMENT AND TO FOLLOW THE DOCUMEN-
- 25 TATION PROCEDURES TO OBTAIN ADEQUATE REIMBURSEMENT

- 1 FOR THEIR DISASTER-RELATED WORK. IT'S EQUALLY
- 2 CRITICAL TO PREPARE THIS DOCUMENTATION IN ORDER

ТО

- 3 REPAY THE FUNDS AFTER FEMA HAS CONDUCTED A PROGRAM
- 4 AUDIT, WHICH COULD BE TWO OR THREE YEARS AFTER THE
 - 5 DISASTER.
 - 6 SECONDLY, A JURISDICTION MAY EVEN
 - 7 HESITATE TO START THE DIVERSION PROGRAM OR
- 8 RECYCLING PROGRAM WITHOUT SOME ASSURANCE THAT THEY
- 9 WILL BE REIMBURSED FOR THOSE PROGRAMS. AS SUCH,
- 10 THE PLAN OFFERS SOME BASIC GUIDELINES FOR
- 11 REIMBURSEMENT FOR DIVERSION PROGRAMS.
- 12 A PUBLIC INFORMATION PROGRAM IS

KEY

- 13 TO THE SUCCESS OF ANY DIVERSION PROGRAM. NOT
- 14 INFORMING YOUR RESIDENTS, THE BUSINESSES, AND

THE

- 15 CONTRACTORS CAN ADVERSELY AFFECT THE SUCCESS OF
- ANY KIND OF DIVERSION PROGRAM. WE PROVIDED

SAMPLE

- 17 MATERIALS THAT HAVE BEEN USED IN OTHER
- 18 JURISDICTIONS AND SOME STRATEGIES THAT THEY

19 EFFECTIVE. 20 DEBRIS MANAGEMENT PROGRAMS IS 21 PROBABLY THE HEART OF THE DOCUMENT. THE DECISION 22 WHETHER TO EVEN ESTABLISH SUCH A PROGRAM IS MADE 23 AT THE OUTSET OF THE DISASTER RESPONSE AND IN THE 24 WAKE OF EXTREME PRESSURE TO FIRST RESTORE PUBLIC 25 HEALTH AND SAFETY. IN THAT LIGHT, DIVERSIONS MAY

FOUND

- 1 NOT SEEM A PRIORITY IN COMPARISON TO THE INITIAL
- 2 LIFESAVING OPERATIONS THAT A JURISDICTION MUST
- 3 TAKE; HOWEVER, A NUMBER OF CITIES HAVE DEMON-
- 4 STRATED THAT WITH SOME PLANNING AND FORETHOUGHT,
- 5 THESE PROGRAMS CAN BE IMPLEMENTED AND SIGNIFICANT
- 6 SAVINGS CAN BE REALIZED IN LABOR COST,
- 7 TRANSPORTATION COST, DISPOSAL COST, AND EVEN
- 8 CONSERVATION OF LANDFILL CAPACITY.
- 9 SO IN THIS PARTICULAR SECTION WE
- 10 PROVIDED HOW-TO INFORMATION TO ESTABLISH A DEBRIS
- 11 PROGRAM, PARTICULARLY CURBSIDE PICKUP, BUILDING
- 12 DEMOLITION, OR A HOUSEHOLD HAZARDOUS WASTE
- 13 COLLECTION PROGRAM.
- 14 NEXT SECTION IS CONTRACTS. AND
- JURISDICTIONS AFFECTED BY THE DISASTERS HAVE TOLD
- 16 US THAT ONE OF THE MOST CRUCIAL ITEMS FOR SUCCESS
- 17 OF A DISASTER RECYCLING PROGRAM IS NEGOTIATING
- 18 FACILITY CONTRACTS BEFORE THE DISASTER OCCURS. IN
- 19 A CRISIS SITUATION, STAFF ARE OVERWORKED AND
- 20 REALLY DON'T HAVE THE TIME TO DEVELOP NEW
- 21 INFORMATION SUCH AS A RECYCLING COMPONENT TO A
- 22 CONTRACT. SO PREPARING SKELETON CONTRACTS IN
- 23 ADVANCE THAT CAN BE MODIFIED QUICKLY WILL SAVE
- 24 VALUABLE TIME DURING THE RECOVERY PHASE. THE
- 25 QUICKER THE CONTRACTORS CAN BEGIN WORK, THE FASTER

- 1 THE RECOVERY. THE PLAN PROVIDES SOME OPTIONS IN
- 2 WRITING CONTRACTS FOR DISASTER-RELATED WORK AND
- 3 OFFER SOME CONTRACT LANGUAGE ON WHAT TO INCLUDE TO
- 4 ENSURE DIVERSION.
- 5 AS FAR AS TEMPORARY STORAGE AREAS,
- 6 LOCAL GOVERNMENTS HAVE IDENTIFIED THESE AS A
- 7 PRIMARY OBSTACLE IN A ESTABLISHING DEBRIS
- 8 MANAGEMENT PROGRAM. WITHOUT THE ABILITY TO
- 9 TEMPORARILY STORE THE DEBRIS UNTIL SUCH TIME AS
- 10 THE JURISDICTION CAN TURN ITS ATTENTION TO
- 11 PROCESSING AND MARKETING MATERIAL, THE DEBRIS IS
- 12 PROBABLY DESTINED FOR THE LANDFILL. SECURING
- 13 THESE SITES IS BEST DONE BEFORE DISASTER SO THAT
- 14 ARRANGEMENTS FOR THE LAND TO LEASE AND PERMITS CAN
- 15 BE DONE VERY QUICKLY.
- 16 AND THOSE ARE THE MAJOR PARTS OF THE
- 17 PLAN THAT WE HAVE COVERED. JUST TO LET YOU KNOW
- 18 THAT WE HAVE COORDINATED THE PLAN WITH OTHER
- 19 PROGRAMS WITHIN THE BOARD, PRIMARILY WITH THE
- 20 CONSTRUCTION AND DEMOLITION RECYCLING PROGRAM, AND
- 21 MANY OF THE PUBLICATIONS THAT THEY HAVE PRODUCED
- 22 ARE INCORPORATED IN THE PLAN AND ARE USED AS
- 23 REFERENCE MATERIALS. WE ARE NOW WORKING WITH THE
- 24 PERMITTING AND ENFORCEMENT DIVISION TO PROVIDE A
- 25 TIER FOR THE ESTABLISHMENT OF A TRANSFER --

- 1 TEMPORARY STATION IN THE EVENT OF A STATE OR LOCAL
- 2 EMERGENCY IN THE TIERED PERMITTING PROCESS.
- FOR PLAN REVIEW WE DISTRIBUTED THE
- 4 FULL DOCUMENT IN MARCH AND OCTOBER 1996 FOR REVIEW
- 5 AND COMMENT, AND WE SUBSEQUENTLY REVISED THE PLAN
- 6 TO INCORPORATE ALL SUGGESTED CHANGES. REVIEWERS
- 7 INCLUDED LOCAL GOVERNMENT, EMERGENCY SERVICES
- 8 COORDINATORS, SOLID WASTE COORDINATORS, LOCAL
- 9 ENFORCEMENT AGENCIES, AND OTHER SELECTED
- 10 GOVERNMENT REPRESENTATIVES, AND THE PUBLIC. IN
- 11 ADDITION, THE PLAN WAS REVIEWED EXTENSIVELY BY THE
- 12 PLANNING AND TECHNOLOGICAL ASSISTANCE DIVISION AND
- 13 THE DISASTER ASSISTANCE BRANCH IN OES. FURTHER,
- 14 OES PROVIDED COMMENTS AS THE STATE'S LIAISON TO
- 15 FEMA. OVERALL RESPONSE HAS BEEN VERY POSITIVE.
- 16 AFTER BOARD APPROVAL OF THE PLAN,
- 17 HOPEFULLY, STAFF HAS IDENTIFIED FOUR ACTIONS THAT
- 18 CAN BE TAKEN TO SUPPORT THE PLANNING EFFORTS BEGUN
- 19 ON DIASTER DEBRIS MANAGEMENT ISSUES AND TO
- 20 CONTINUE THE DIALOGUE BEGUN WITH OES AND FEMA
- 21 REGARDING DEBRIS MANAGEMENT PLANNING, REIMBURSE-
- 22 MENT FOR DIVERSION PROGRAMS, AND IMPLEMENTATION OF
- 23 LOCAL DEBRIS MANAGEMENT PLANS. STEPS 1 AND 2 YOU
- 24 WILL HAVE READ IN THE AGENDA ITEMS. STEPS 3 AND 4
- 25 ARE NEW AND ARE THE RESULT OF RECENT CONVERSATIONS

- 1 WITH FEMA AND OES.
- THE FIRST STEP WOULD BE, AFTER BOARD
- 3 APPROVAL, WOULD BE TO DISTRIBUTE THE PLAN TO LOCAL
- 4 GOVERNMENTS VIA COMPUTER DISK IN VARIOUS FORMATS.
- 5 THE ATTACHMENTS WILL EITHER BE A HARD COPY OR
- 6 REFERENCE LIST NOTING WHERE THE READER CAN OBTAIN
- 7 A COPY. THE EXECUTIVE SUMMARY WILL BE ON THE
- 8 OFFICE OF LOCAL ASSISTANCE HOME PAGE THAT'S ON THE
- 9 INTERNET. AND WE WILL PLAN TO FOLLOW UP WITH
- 10 WORKSHOPS COORDINATED WITH OES AND FEMA IN THE
- 11 SPRING OF 1997, USING THE CONTRACT DOLLARS THAT
- 12 WERE ALLOCATED THIS FISCAL YEAR.
- 13 FOR THOSE INTERESTED, A COPY OF THIS
- 14 EXECUTIVE SUMMARY IS AVAILABLE ON THE BACK TABLE.
- 15 AS I MENTIONED, THE BOARD HAD ALLOCATED CONTRACT
- 16 FUNDING FOR WORKSHOPS. WE RECEIVED APPROXIMATELY
- 17 \$24,000 TO PRESENT THE PLAN TO LOCAL GOVERNMENTS.
- 18 WE HAD BEEN SCHEDULED TO MEET WITH STAFF FROM OES'
- 19 CALIFORNIA SPECIALIZED TRAINING INSTITUTE YESTER-
- 20 DAY TO PREPARE A SCOPE OF WORK, A LIST OF
- 21 SPEAKERS, LOCATIONS, AND A SCHEDULE; HOWEVER,
- 22 THOSE STAFF HAVE BEEN ACTIVATED TO WORK DURING THE
- 23 FLOOD DISASTER AND WILL BE UNAVAILABLE FOR A
- 24 LITTLE WHILE. WE WILL FOLLOW UP WITH OES TO
- 25 PREPARE THE SCOPE FOR WORK FOR BOARD CONSIDERATION

- 1 AS SOON AS WE CAN.
- 2 WORKSHOP LEADERS WILL INCLUDE STAFF
- 3 FROM THE BOARD, OES, FEMA, LOCAL GOVERNMENT
- 4 REPRESENTATIVES, AND CONTRACTORS WITH EXPERIENCE
- 5 IN RESPONDING TO A DISASTER. TOPICS TO BE COVERED
- 6 INCLUDE DEBRIS MANAGEMENT ISSUES AND SOLUTIONS,
- 7 NETWORKING WITH LOCAL, STATE, AND FEDERAL
- 8 OFFICIALS INVOLVED IN DISASTER RECOVERY AND DEBRIS
- 9 MANAGEMENT AND PREPARING A DISASTER DEBRIS
- 10 MANAGEMENT PLAN.
- 11 THIRD POINT, AND SOMETHING THAT IS
- 12 NEW, IS COORDINATION WITH THE FEDERAL DEBRIS
- 13 MANAGEMENT MATERIALS. WE'VE SCHEDULED A MEETING
- 14 WITH THE REPRESENTATIVE OF FEMA MANAGEMENT --
- 15 EXCUSE ME -- EMERGENCY MANAGEMENT INSTITUTE, WHICH
- 16 PREPARED THE FEDERAL DEBRIS MANAGEMENT COURSE.
- 17 FEMA IS ENCOURAGING ALL STATES TO DEVELOP SUCH A
- 18 DEBRIS MANAGEMENT PLAN.
- 19 BOARD STAFF WILL BE EXPLORING THE
- 20 POSSIBILITY OF COORDINATING BOARD WORKSHOPS WITH
- 21 FEMA'S TRAINING COURSE AND PROVIDING INPUT TO THE
- 22 FEMA MATERIAL, BRINGING TO BEAR CALIFORNIA'S
- 23 EXPERIENCE WITH DISASTERS AND DEBRIS MANAGEMENT IN
- 24 THE PAST FIVE YEARS.
- 25 AND LASTLY, COORDINATION WITH OES.

- 1 IN WRITING THIS PLAN, STAFF FROM THE BOARD AND OES
- 2 HAVE IDENTIFIED A NUMBER OF MUTUALLY RELEVANT
- 3 ISSUES ON DEBRIS MANAGEMENT. TO CONTINUE THE WORK
- 4 THAT'S BEGUN ON THESE ISSUES, WE PRESENT THE
- 5 FOLLOWING: IN LIGHT OF THE OES REVISING THE STATE
- 6 EMERGENCY PLAN IN WITH THE INTEGRATED WASTE
- 7 MANAGEMENT DISASTER PLAN FOR THE COMMITTEE AND THE
- 8 BOARD SUGGESTS THAT WE REVISE THE EXISTING
- 9 ADMINISTRATIVE ORDER THAT WAS SIGNED BY THE
- 10 EXECUTIVE DIRECTOR OF THE BOARD AND THE DIRECTOR
- 11 OF OES IN 1994 TO MORE ACCURATELY REFLECT THE
- 12 ROLES AND RESPONSIBILITIES OF EACH AGENCY RELATIVE
- 13 TO DEBRIS MANAGEMENT ISSUES. SECONDLY, TO WORK
- 14 WITH OES TO REVISE THE STATE EMERGENCY PLAN TO
- 15 INCORPORATE A GUIDING PRINCIPLE OR A POLICY TO
- 16 ENCOURAGE DISASTER DEBRIS MANAGEMENT PLANNING;
- AND, LASTLY, TO COORDINATE WITH OES ON

DEVELOPMENT

- 18 OF TRAINING FOR DEBRIS MANAGEMENT PLANS FOR LOCAL
- 19 GOVERNMENT.
- 20 IN CONCLUSION, STAFF RECOMMENDS

THAT

- THE POLICY, RESEARCH, AND TECHNICAL ASSISTANCE
- 22 COMMITTEE APPROVE THE INTEGRATED WASTE

MANAGEMENT

23	DISASTER PLAN,	FORWARD	THAT T	O THE	BOARD,	AND
24	DIRECT STAFF TO) PROCEED	WITH	THE FO	UR STE	PS
JUST 25	MENTIONED EARL	ER. AND	THAT	CONCLU	JDES MY	

- 1 PRESENTATION.
- 2 CHAIRMAN RELIS: THANK YOU. OKAY. WE
- 3 HAVE ONE PARTY WHO WISHES TO SPEAK. I'M SORRY.
- 4 THAT'S TO THE NEXT ITEM. DISCUSSION?
- 5 MEMBER PENNINGTON: I JUST HAVE ONE MINOR
- 6 QUESTION. AND THAT IS ARE WE GOING TO MAKE HARD
- 7 COPIES AVAILABLE TO THOSE PEOPLE -- THOSE
- 8 JURISDICTIONS THAT DON'T HAVE COMPUTER?
- 9 MS. LEAON: YES. IT'S A VERY LARGE
- 10 DOCUMENT, ABOUT 250 PAGES, BUT FOR THOSE WHO DON'T
- 11 HAVE ACCESS, YES.
- 12 MEMBER PENNINGTON: I THOUGHT THAT'S WHAT
- 13 YOU HAD SAID.
- 14 CHAIRMAN RELIS: WITH RESPECT TO
- 15 DIFFERENT ELEMENTS, LIKE THE CONTRACT LANGUAGE AND
- 16 THE SETTING ASIDE OF SITES FOR DEBRIS, ARE THESE
- 17 ALL EMBODIED IN VARIOUS -- LIKE YOU SAID, YOU HAD
- 18 A CLOSE WORKING RELATIONSHIP WITH THE CITY OF L.A.
- 19 AND SANTA CLARITA, OAKLAND, I THINK ONE OTHER --
- MS. LEAON: SAN FRANCISCO.
- 21 CHAIRMAN RELIS: -- SAN FRANCISCO. HAVE
- 22 THEY EMBODIED SUCH PROCEDURES IN THEIR PLANS? DO
- 23 THEY HAVE SITES SET ASIDE, DESIGNATED? DO THEY
- 24 HAVE CONTRACT LANGUAGE WITH THEIR HAULERS OR WITH
- 25 WHOMEVER?

- 1 MS. LEAON: TO MY KNOWLEDGE, CITY OF SAN
- 2 FRANCISCO MAY BE THE ONLY ONE THAT'S ACTUALLY
- 3 DEVELOPING A DEBRIS MANAGEMENT PLAN. THEY HAVE
- 4 HIRED A CONTRACTOR WHO IS WORKING EXACTLY ON THOSE
- 5 ISSUES. I HAVEN'T SEEN THE DOCUMENT BECAUSE I
- 6 DON'T THINK IT'S COMPLETED.
- 7 CHAIRMAN RELIS: IS THERE ANY ASSIS-
- 8 TANCE -- I'M JUST THINKING OF THIS TIE WITH FEMA
- 9 OR -- AND MAYBE THE REPRESENTATIVE FROM THE STATE
- 10 HERE WILL BE ABLE TO SAY, BUT I KNOW WE'RE SHORT
- 11 OF RESOURCES AND WE'RE ALWAYS -- WE'RE GOING TO
- 12 NEED TO AUGMENT WHATEVER WE CAN. IF WE WERE TO
- 13 TAKE THIS FURTHER, WOULD THERE BE -- AS YOU
- 14 SUGGESTED, THERE'S A POSSIBILITY OF COMBINING
- 15 EFFORTS AND WORKSHOP FORMAT, BUT I'M JUST
- 16 WONDERING IS THERE ANY CONTRACT ASSISTANCE OR
- 17 FINANCIAL ASSISTANCE THAT THEY PROVIDE FOR STATE
- 18 PLANNING EFFORTS?
- 19 MS. LEAON: I'D HAVE TO DEFER TO THE
- 20 REPRESENTATIVE OF OES.
- 21 CHAIRMAN RELIS: MAYBE WE SHOULD HAVE

THE

- 22 STATE REPRESENTATIVE FROM OES COME FORWARD.
- MR. SCHIMKE: GOOD MORNING. AND I

WOULD

24 SAY --

25 CHAIRMAN RELIS: COULD YOU JUST

INTRODUCE

- 1 YOURSELF FOR THE RECORD.
- 2 MR. SCHIMKE: MY NAME IS JERRY SCHIMKE.
- 3 I'M CHIEF OF THE PLANNING SECTION IN THE
- 4 GOVERNOR'S OFFICE OF EMERGENCY SERVICES.
- 5 WITH REGARD TO A CONTRACT FOR
- 6 RESEARCH OR FOR PLANNING LIKE THAT, I THINK -- I'M
- 7 NOT AWARE OF ANY FUNDS THAT ARE SPECIFICALLY
- 8 ALLOCATED AT THIS TIME. GENERALLY FUNDING COMES
- 9 TO REIMBURSE FOR RECOVERY EFFORTS.
- 10 CHAIRMAN RELIS: OKAY. WELL, THAT'S
- 11 SHORT AND SWEET.
- 12 MR. SCHIMKE: I'M READY TO ANSWER ANY
- 13 QUESTIONS.
- 14 MEMBER PENNINGTON: FEMA IS GOING TO
- 15 PARTICIPATE IN THESE WORKSHOPS, AREN'T THEY?
- MR. SCHIMKE: I BEG YOUR PARDON, SIR?
- 17 MEMBER PENNINGTON: FEMA IS GOING TO
- 18 PARTICIPATE IN OUR WORKSHOPS OR JOINT WORKSHOPS?
- 19 MR. SCHIMKE: THERE'S A POSSIBILITY OF
- 20 THAT. OF COURSE, I THINK I SHOULD MAKE A COMMENT
- 21 ABOUT THE PLANNING EFFORT THAT'S GONE ON, THAT IT
- 22 IS A VERY POSITIVE EFFORT, I THINK, AND PARTICU-
- 23 LARLY IT FOLLOWS THE LINES THAT WE'RE ADVANCING IN
- 24 THE STANDARDIZED EMERGENCY MANAGEMENT SYSTEM,
- 25 WHICH RECOGNIZES THAT THERE ARE A LOT OF JURIS-

- 1 DICTIONS INVOLVED AT EVERY LEVEL, AT THE LOCAL
- 2 LEVEL AS WELL AS THE STATE LEVEL AND BETWEEN THOSE
- 3 LEVELS AND THE FEDERAL GOVERNMENT. THERE ARE MANY
- 4 DIFFERENT INTERESTS AND STAKEHOLDERS THAT NEED TO
- 5 BE INVOLVED, AND THAT'S REFLECTED IN THIS PLANNING
- 6 EFFORT THAT IS THERE.
- 7 ALSO MENTION THAT WE'RE REVISING THE
- 8 STATE PLAN, AND THAT IS CONSISTENT WITH WHAT HAS
- 9 BEEN DEVELOPED HERE. AND SO WE BASICALLY SUPPORT
- 10 THE EFFORT THAT HAS GONE FORWARD HERE.
- 11 MEMBER PENNINGTON: WOULD THIS BE
- 12 INCLUDED IN THE STATE PLAN WHEN YOU REVISE THE
- 13 STATE PLAN?
- MR. SCHIMKE: IT'S CERTAINLY A REFERENCE
- 15 DOCUMENT.
- 16 MEMBER PENNINGTON: OKAY. GOOD.
- 17 CHAIRMAN RELIS: THANK YOU VERY MUCH.
- 18 MEMBER PENNINGTON: THANK YOU. MR.
- 19 CHAIRMAN, I'LL BE HAPPY TO MOVE.
- 20 CHAIRMAN RELIS: THERE'S A RESOLUTION
- 21 97-11.
- 22 MEMBER PENNINGTON: 97-11. MR. CHAIRMAN,
- 23 I'LL MOVE APPROVAL OF STAFF'S RECOMMENDATION AND
- 24 THE RESOLUTION 97-11.
- 25 MEMBER GOTCH: AND I'LL SECOND.

- 1 CHAIRMAN RELIS: OKAY. THE RESOLUTION
- 2 HAS BEEN MOVED AND SECONDED. WE'LL CALL THE ROLL.
- THE SECRETARY: MEMBER GOTCH.
- 4 MEMBER GOTCH: AYE.
- 5 THE SECRETARY: MEMBER PENNINGTON.
- 6 MEMBER PENNINGTON: AYE.
- 7 THE SECRETARY: CHAIRMAN RELIS.
- 8 CHAIRMAN RELIS: AYE.
- 9 NOW, BEFORE WE LEAVE THIS, AS I
- 10 HEARD STAFF, REGARDING THIS REVISION OF THE
- 11 EXISTING DOCUMENT BETWEEN THE BOARD AND OES, AN
- 12 UPDATE, ARE YOU MAKING A REQUEST THAT WE FORMALLY
- 13 UPDATE THAT THROUGH SOME FORM OF A LETTER OR WHAT
- 14 DO YOU HAVE IN MIND?
- 15 MS. LEAON: THE ADMINISTRATIVE ORDER,
- 16 FROM OES STAFF HAS TOLD ME, IS TIME TO BE UPDATED.
- 17 IT'S A WORKING AGREEMENT BETWEEN OUR TWO AGENCIES.
- 18 AND SO THIS WAS AN APPROPRIATE TIME TO PROPOSE
- 19 THAT, AND WE WOULD PRESENT LANGUAGE IN THAT
- 20 ADMINISTRATIVE ORDER, AND THAT WOULD GO FORWARD TO
- 21 THE EXECUTIVE DIRECTOR FOR SIGNATURE.
- 22 CHAIRMAN RELIS: DOES THAT REQUIRE ANY
- 23 FURTHER ACTION THAN WHAT WE'VE TAKEN?
- 24 MS. LEAON: I BELIEVE IT DID GO BEFORE
- 25 THE POLICY COMMITTEE WHEN IT WAS FIRST ADOPTED, SO

- 1 IT PROBABLY WILL COME BACK TO THE COMMITTEE.
- 2 CHAIRMAN RELIS: SO YOU'LL BRING THAT
- 3 BACK. OKAY. ALL RIGHT. WELL, THAT COMPLETES --
- 4 MEMBER PENNINGTON: I DON'T THINK WE WANT
- 5 TO PUT THIS ON CONSENT BECAUSE I THINK THE FULL
- 6 BOARD SHOULD HEAR WHAT THEY'VE DONE.
- 7 CHAIRMAN RELIS: YES. MR. JONES.
- 8 MEMBER JONES: THANK YOU, MR. RELIS. I
- 9 APPRECIATE IT.
- 10 I WANT TO -- THIS WAS SOMETHING THAT
- 11 I READ AND ENJOYED. I'VE PARTICIPATED IN TWO
- 12 PRETTY MAJOR DISASTERS AS AN OPERATIONS PERSON.
- ONE IN THE SAN FRANCISCO EARTHQUAKE, I WAS VICE
- 14 PRESIDENT OF THE OPERATIONS FOR NORCAL. THE
- 15 SECOND, WHICH I BROUGHT PICTURES OF, WAS THE
- 16 FLOODING OF OLIVEHURST AND LINDA IN, I THINK IT
- 17 WAS, 1986.
- 18 AND I THINK ONE THING I WOULD LIKE
- 19 TO ADD TO THIS DISCUSSION OR AT THE BOARD MEETING
- 20 WOULD BE THAT WHEN YOU ARE DOING YOUR PLANS AND
- 21 WHEN YOU ARE DOING YOUR WORKSHOPS, A LOT OF THE
- JURISDICTIONS THROUGHOUT THE STATE OF CALIFORNIA
- 23 THAT HAVE FRANCHISE HAULERS NEED TO BE INCLUDED,
- 24 EVEN OPERATORS OF LANDFILLS IN OPEN AREAS, HAVE
- 25 THAT LOCAL RECYCLING COORDINATOR OR SOLID WASTE

- 1 STAFF. CALL THESE PEOPLE IN AND BE PART OF THE
- 2 PROCESS BECAUSE WHEN YOU DRIVE DOWN A STREET, IT'S
- 3 EASY -- PEOPLE THAT WERE HERE YESTERDAY KNOW I
- 4 DIDN'T SAY A WORD. I SAT HERE LIKE A GOOD BOY ALL
- 5 DAY. AND SO THAT'S MY ONE DAY.
- 6 AND THIS IS -- THIS AND THE NEXT
- 7 ISSUE ARE SOMETHING THAT ARE VERY NEAR TO MY HEART
- 8 BECAUSE I'VE LIVED THROUGH THEM. AND WHEN YOU
- 9 DRIVE DOWN A STREET, AND I'LL PASS THESE OUT TO
- 10 THE BOARD MEMBERS, THIS IS NOTHING LIKE THE SAN
- 11 FRANCISCO EARTHOUAKE WHICH LOOKED LIKE A
- 12 DEMILITARIZED ZONE AND THE MARINA WHICH, BY THE
- 13 WAY, ALL THE TRUCKS WENT OUT, AND EVERYTHING WAS
- 14 COLLECTED. THERE WAS NOT A STOPPAGE. IT WAS ALL
- 15 COORDINATED. ALL THAT MATERIAL WENT DOWN TO
- 16 LANDFILL ON ZANKER ROAD. I MEAN WE HAD AN
- 17 INCREDIBLE PROCESS WHERE ONE PERSON FROM THE CITY
- 18 SPOKE TO ONE OF OUR PEOPLE. AND THEN IT WAS ALL
- 19 DISSEMINATED FROM THERE AS TO WHO HAD TO DO WHAT,
- 20 AND IT WORKS.
- 21 AND -- BUT WHEN YOU DRIVE DOWN A
- 22 STREET, AND YOU SEE WHOLE HOUSEHOLDS WITH BABY
- 23 CRIBS, CHANGING TABLES, YOUNG ADULTS THAT ARE JUST
- 24 STARTING THEIR LIVES, AND THEIR LIVES HAVE BEEN
- 25 SHATTERED BY SOMETHING LIKE THIS, IT'S SO

- 1 OVERWHELMING THAT SOMETIME PLANS GO OUT THE
- 2 WINDOW. HOW DO YOU RECYCLE THIS STUFF TO GET TO
- 3 THE NEXT ONE?
- 4 AND THE OTHER ISSUES ARE WHAT IS THE
- 5 LANDFILL CAPACITY WHERE YOU'RE GOING. YOU MAY NOT
- 6 HAVE ROOM TO STORE THINGS. YOU MAY END UP HAVING
- 7 TO, OUT OF NECESSITY, BECAUSE YOU'VE GOT 400
- 8 TRUCKS LINED UP DOING THAT WORK, GET IT IN AND OUT
- 9 AS FAST AS YOU CAN. SO IT'S VERY, VERY CRITICAL
- 10 TO PLAN THESE THINGS IN A WAY THAT PEOPLE ARE
- 11 LOOKING DOWN THE ROAD.
- AS YOU GET TO KNOW ME, YOU WILL FIND
- 13 OUT THAT I HAVE A GARBAGE MAN'S MENTALITY.]
- 14 DON'T LOOK AT TOMORROW. I DON'T LOOK AT FIVE
- 15 YEARS. I DON'T LOOK AT TEN YEARS. I LOOK A
- 16 HUNDRED YEARS DOWN THE ROAD BECAUSE I GREW UP IN
- 17 AN AREA WHERE I WOULD RATHER MAKE 10 CENTS EVERY
- 18 DAY FOR A HUNDRED YEARS THAN A BUCK FOR FIVE
- 19 YEARS. SO I'M ALWAYS LOOKING DOWN THE ROAD AT
- 20 THINGS LIKE THAT.
- I THINK YOU GUYS DID A GREAT JOB. I
- 22 COMMEND YOU FOR WHAT YOU DID. IF THIS COMES BACK
- 23 TO POLICY, HOPEFULLY I'LL BE SITTING ON THIS
- 24 COMMITTEE, BUT I TELL YOU RIGHT NOW THAT THE
- 25 WORKSHOPS AND THE PLANNING ARE CRITICAL. IF

- 1 THERE'S ANYTHING I CAN DO TO ASSIST YOU IN THOSE
- OR EVEN TO BE AT THOSE, I WILL BECAUSE IT IS
- 3 UNBELIEVABLE WHEN A CITY IS IN THAT KIND OF
- 4 TURMOIL, THE FEELING THAT YOU GET WHEN YOU HAVE
- 5 HELPED SOLVE THAT PROBLEM, HELPED RESOLVE THOSE
- 6 ISSUES. IT IS ABSOLUTELY THE BEST RUSH IN THE
- 7 WORLD. SO THANK YOU, CHAIRMAN RELIS. I
- 8 APPRECIATE IT.
- 9 MS. LEAON: MR. RELIS, IF I MAY THANK THE
- 10 COMMITTEE FOR ALL THEIR KIND WORDS AND
- 11 ENCOURAGEMENT, BUT I FEEL IT IMPORTANT TO ALSO
- 12 ACKNOWLEDGE THE BOARD STAFF WHO HELPED PUT THIS
- 13 DOCUMENT TOGETHER. THIS HAS BEEN A TREMENDOUS
- 14 UNDERTAKING, AND PEOPLE DID DO A LOT OF SHUFFLING
- 15 WITH THEIR WORKLOAD IN ORDER TO ACCOMMODATE OUR
- 16 SCHEDULE AND GET THIS ON-LINE. AND SO I WOULD
- 17 LIKE TO QUICKLY MENTION THOSE STAFF WHO HAVE
- 18 WORKED SO HARD ON THIS PLAN AS WELL AS I.
- 19 PARTICULARLY THE WASTE PREVENTION
- 20 AND MARKET DEVELOPMENT DIVISION STAFF, THE C&D
- 21 RECYCLING PROGRAM. FIRST AND FOREMOST, THANK YOU
- 22 CASEY ROBB FOR YOUR WONDERFUL ORGANIZATIONAL
- 23 SKILLS AND ALL THOSE MATRIXES. UNDER STEVE
- 24 AUSTRHEIM-SMITH'S GROUP, SCOTT MCFARLAND FOR THE
- 25 EXCELLENT CHAPTER HE DID ON CURBSIDE COLLECTION

- 1 AND THE THREE CASE STUDIES THAT HE WROTE, AS WELL
- 2 AS SOME OF THE SPECIAL HANDLING OF MATERIALS IN
- 3 THE BUILDING DEMO CHAPTER. MARK FONG AND RELLIE
- 4 BRIONES ALSO FOR THE DEBRIS MANAGEMENT CHAPTER.
- 5 FOR THOSE FOLKS IN THE PERMITTING
- 6 AND ENFORCEMENT DIVISION DEALING WITH THE VERY
- 7 STICKY ISSUE ON TEMPORARY STORAGE SITES, MIKE
- 8 WOCHNICK, THANK YOU VERY MUCH FOR COORDINATING ALL
- 9 THAT IN, AND DAVE OTSUBO, MARGE ROUCH, LES
- 10 RINDERMAN, ALSO THANK YOU FOR A LOT OF THOSE
- 11 SUGGESTIONS THAT YOU GAVE ME. AND NANCY CARROLL
- 12 FOR AN EXCELLENT CHAPTER ON HOUSEHOLD HAZARDOUS
- WASTE, WHICH WILL PROBABLY BE ONE OF THE MOST USED
- 14 CHAPTERS BECAUSE THAT'S SOMETHING THAT WE'RE
- 15 SEEING OVER AND OVER AGAIN. NANCY DID AN
- 16 EXCELLENT JOB PUTTING THAT TOGETHER.
- 17 I SHOULDN'T FORGET. CASEY DID THE
- 18 SECTION ON THE RECYCLED-CONTENT PRODUCT, SO THAT'S
- 19 SORT OF THE OTHER END ONCE WE GOT THROUGH THE
- 20 DISASTER AND YOU'RE REBUILDING, PLEASE CONSIDER
- 21 USING RECYCLED-CONTENT MATERIALS. SO I HOPE I
- 22 INCLUDED ALL. IT WAS A REALLY GOOD TEAM EFFORT.
- 23 I DON'T KNOW IF WE WANT TO DO IT AGAIN REAL SOON.
- 24 I THINK THE PRODUCT WAS WELL WORTH THE EFFORT, AND
- 25 I'M PLEASED THAT THE COMMITTEE WILL FORWARD THIS

- 1 TO THE BOARD FOR APPROVAL. THANK YOU.
- 2 CHAIRMAN RELIS: THANK YOU.
- 3 MS. FRIEDMAN: MR. CHAIRMAN, I WOULD LIKE
- 4 TO ADD MY OWN TESTIMONIAL HERE. I WOULD REALLY
- 5 LIKE TO THANK SHARRON LEAON FOR HER WONDERFUL
- 6 EFFORTS OVER THE LAST FEW YEARS IN COORDINATING
- 7 AND PUTTING THIS WHOLE THING TOGETHER. I'VE BEEN
- 8 A PLANNER ALL MY PROFESSIONAL LIFE, AND I'VE NEVER
- 9 SEEN A PLAN SO WELL EXECUTED AND ORGANIZED AND
- 10 PRACTICAL.
- 11 MR. JONES TALKED ABOUT THE NEED FOR
- 12 PRACTICALITY AND THE NEED FOR IT TO BE USABLE.
- 13 THERE WERE SEVERAL COMMENTS ABOUT NOT WANTING IT
- 14 TO SIT ON A SHELF, AND I THINK THAT THIS PLAN WILL
- 15 BE USABLE IN THAT REGARD. AND I THINK WE OWE A
- 16 LOT TO SHARRON AND HER COORDINATION EFFORTS IN
- 17 PULLING THIS THING TOGETHER.
- 18 CHAIRMAN RELIS: THANK YOU, SHARRON.
- 19 OKAY. VERY GOOD. WE'LL MOVE ON NOW TO ITEM 4.
- 20 WHICH IS CONSIDERATION OF STAFF RECOMMENDATIONS
- 21 CONCERNING IMPLEMENTATION OF STRATEGIES

DESIGNED

- 22 TO ASSIST LOCAL GOVERNMENTS IN PLANNING FOR
- 23 ADEQUATE LANDFILL CAPACITY, RECOMMENDATIONS ON

HOW

- TO PROCEED WITH DISSEMINATING INFORMATION CON-CERNING METHODOLOGIES USED TO DETERMINE

REMAINING

- 1 CAPACITY. LONG IN THE MAKING ALSO.
- 2 MS. FRIEDMAN: YES. THIS PARTICULAR
- 3 COMMITTEE AND BOARD MEETING, WE HAVE A COUPLE
- 4 LONG-TERM ITEMS THAT WE'VE BEEN WORKING ON FOR
- 5 SOME TIME, SO IT'S PRETTY EXCITING.
- 6 BEFORE I TURN THE PRESENTATION OVER
- 7 TO STAFF, ITEM 4 DEALS WITH LANDFILL CAPACITY AND
- 8 ONGOING WORK ON DEVELOPING STRATEGIES FOR
- 9 IMPLEMENTATION TO ASSIST LOCAL GOVERNMENT IN
- 10 MAINTAINING THE REQUIRED 15 YEARS OF LANDFILL
- 11 CAPACITY. AND AS YOU KNOW, THIS IS A MANDATE THAT
- 12 WE ALSO DEAL WITH. WE OFTEN TALK ABOUT MANDATES
- 13 AND THAT'S ONE OF THEM. TRACY HARPER AND DIANE
- 14 RANGE WILL BE MAKING THE PRESENTATION FOR THIS
- 15 ITEM.
- 16 AND ONE PORTION OF THE AGENDA ITEM
- 17 RELATES TO THE METHODOLOGIES FOR DETERMINING
- 18 LANDFILL CAPACITY. DUE TO DATES FOR AGENDA ITEMS
- 19 FALLING IN THE HOLIDAYS, NOT ALL OF THE
- 20 APPROPRIATE REVIEWS WERE ABLE TO BE ACCOMMODATED
- 21 THROUGH THE PERMITTING AND ENFORCEMENT DIVISION.
- 22 AND SO STAFF HOPES TO HAVE FINAL RECOMMENDATIONS
- 23 ON THAT PART, AND THAT'S ONLY ON THE METHODOLOGIES
- 24 PART, AT THE BOARD MEETING. SO WE WILL CONCEN-
- 25 TRATE ON THE STRATEGIES PART HERE AND LOOK TO THE

- 1 BOARD MEETING FOR THE FINAL RECOMMENDATIONS ON THE
- 2 METHODOLOGIES PART. SO WITH THAT, I'D LIKE TO
- 3 TURN THE PRESENTATION OVER TO STAFF.
- 4 MS. HARPER: GOOD MORNING. AS JUDY
- 5 INDICATED, I'M TRACY HARPER WITH THE OFFICE OF
- 6 LOCAL ASSISTANCE. AS MANY OF YOU ARE AWARE, UNDER
- 7 THE DIRECTION OF THIS COMMITTEE OVER THE PAST
- 8 SEVERAL YEARS, WE'VE BEEN INVOLVED WITH CONDUCTING
- 9 WORK DESIGNED TO ASSIST LOCAL GOVERNMENTS IN
- 10 FULFILLING THE MANDATE OF IDENTIFYING 15 YEARS OF
- 11 DISPOSAL CAPACITY OR WHAT'S REFERRED TO AS THE
- 12 OTHER 50 PERCENT.
- 13 IN ORDER TO PUT TODAY'S STAFF
- 14 RECOMMENDATIONS INTO CONTEXT FOR YOU, I'LL GO
- 15 BRIEFLY INTO SOME BACKGROUND. WHEN AB 939 FIRST
- 16 PASSED, ONE OF THE FIRST REQUIREMENTS FOR LOCAL
- 17 GOVERNMENTS WAS FOR LOCAL TASK FORCES TO CONVENE
- 18 AND MAKE A FINDING CONCERNING COUNTYWIDE REMAINING
- 19 CAPACITY. THESE FINDINGS WERE TO INCLUDE
- 20 REMAINING CAPACITY IN TERMS OF YEARS REMAINING AS
- 21 OF JANUARY 1, 1990. STAFF COMPILED THESE
- 22 FINDINGS, CONDUCTED RESEARCH IN ORDER TO ADD SOME
- 23 MORE DETAIL, TONNAGE, CUBIC YARDS, ANNUAL WASTE
- 24 LOADINGS, OTHER TYPES OF INFORMATION, AND
- 25 PRESENTED THESE FINDINGS IN THE REPORT OFTEN

- 1 REFERRED TO AS THE "LANDFILL CAPACITY REPORT,"
- 2 OTHERWISE KNOWN AS "REACHING THE LIMIT, AN INTERIM
- 3 REPORT ON LANDFILL CAPACITY IN CALIFORNIA."
- 4 THIS REPORT WAS LIMITED TO A
- 5 STATISTICAL SUMMARY OF YEARS OF CAPACITY REMAINING
- 6 UNDER A VARIETY OF SCENARIOS BY COUNTY,
- 7 REGIONALLY, STATEWIDE GIVEN SPECIFIC DIVERSION
- 8 RATES. AND THIS REPORT WAS APPROVED BY THE BOARD
- 9 IN 1992. AT THAT POINT THE BOARD DIRECTED STAFF
- 10 TO PROCEED WITH THE ISSUANCE OF A CONTRACT
- 11 DESIGNED TO DO A NUMBER OF THINGS. FIRST OF ALL,
- 12 WE WANTED TO LOOK AT -- I'M SORRY -- FIRST OF ALL,
- WE WANTED TO GET A BETTER HANDLE ON REMAINING
- 14 CAPACITY ON A LANDFILL SPECIFIC BASIS, AND WE
- 15 WANTED TO LOOK AT THAT UNDER A VARIETY OF
- 16 PROJECTIONS OF DIVERSION SCENARIOS AND THE LIKE.
- 17 NOW, THE CALIFORNIA LANDFILL
- 18 GEOGRAPHIC INFORMATION SYSTEM OR CALF GIS WAS BORN
- 19 FROM THIS WORK. NOW, THIS SYSTEM UTILIZES
- 20 INFORMATION CONCERNING LANDFILL SPECIFIC REMAINING
- 21 CAPACITY, POPULATION PROJECTIONS, WASTE
- 22 GENERATION, HAULING ROUTES, AND OTHER RELATED
- 23 INFORMATION TO COME UP WITH ANSWERS AS TO WHAT
- 24 EFFECTS SPECIFIC DIVERSION LEVELS, INCREASES IN
- 25 POPULATION, AND OTHER IMPACTS MIGHT HAVE ON

- 1 REMAINING LANDFILL CAPACITY.
- 2 I THINK IF DIANE CAN SHOW ANOTHER
- 3 OVERHEAD, THIS SYSTEM, THE DOTS THAT YOU SEE ON
- 4 THE MAP THERE REPRESENT SPECIFIC LANDFILL SITES.
- 5 AND THE USER CAN USE THE CURSOR, DOUBLE CLICK ON
- 6 THE SITES, AND THE SYSTEM WILL PULL UP FOR YOU THE
- 7 NAME OF THAT LANDFILL AND SOME BASIC INFORMATION
- 8 CONCERNING REMAINING CAPACITY. AND THEN YOU CAN
- 9 ALSO INTERFACE WITH A LARGER REPORT ON THAT
- 10 SPECIFIC FACILITY.
- 11 ALSO, THE CONTRACTOR PREPARED A
- 12 REPORT TOWARDS ENSURING ADEQUATE LANDFILL
- 13 CAPACITY, WHICH NOT ONLY SUMMARIZES THIS CAPACITY
- 14 INFORMATION, BUT ALSO INCLUDES A DISCUSSION OF THE
- 15 PROBLEMS INHERENT TO LOCAL GOVERNMENT IN THEIR
- 16 ATTEMPTS TO PROVIDE ADEQUATE CAPACITY. THE
- 17 CONTRACTOR IDENTIFIED THE FOLLOWING PROBLEMS,
- 18 WHICH ARE INDICATED ON PAGE 5 OF THE AGENDA ITEM
- 19 NO. 4.
- 20 AND THE FIRST IS PUBLIC OPPOSITION
- 21 TO PROPOSED LANDFILL SITES, SHORT-TERM DECISION-
- 22 MAKING VERSUS LONG-TERM SOLUTIONS AND PLANNING,
- 23 LACK OF FLOW CONTROL AUTHORITY, POTENTIAL LIMITED
- 24 RESOURCES AND LIMITED LOCAL JURISDICTION
- 25 EXPERTISE, AND THE LAST WAS HIGH COST OR SCARCITY

- 1 OF LAND SUITABLE FOR LANDFILL SITES.
- THE REPORT WENT ON TO DISCUSS
- 3 SOLUTIONS FOR BOARD CONSIDERATION. NOW, THESE
- 4 SOLUTIONS WERE PRESENTED IN MORE OF A LAUNDRY-LIST
- 5 TYPE OF FORMAT. AND STAFF WAS DIRECTED TO PROCEED
- 6 WITH SOLICITING FEEDBACK ON THE FOLLOWING
- 7 SOLUTIONS: ASSISTANCE ESTABLISHING SITING
- 8 CRITERIA COMMITTEES, DEVELOPMENT OF A MEDIATION
- 9 PROTOCOL, INFORMATION AND EDUCATIONAL PROGRAMS,
- 10 PREPARATION AND DISTRIBUTION OF A SITING MANUAL,
- 11 AND HOLDING LANDFILL SITING WORKSHOPS, AND
- 12 TECHNICAL ASSISTANCE PROGRAM.
- 13 THROUGH THE ENTIRE REPORT
- 14 DEVELOPMENT PROCESS, A NUMBER OF WORKSHOPS WERE
- 15 HELD, ONE OF WHICH INCLUDED OUR NEWEST BOARD
- 16 MEMBER, STEVE JONES, AS A PANELIST, AS HE
- 17 PREVIOUSLY INDICATED. THIS REPORT WENT THROUGH
- 18 EXTENSIVE REVISIONS, AND THE LANDFILL DATA
- 19 COLLECTION PROCESS WAS ENHANCED ALL BASED UPON

THE

20 FEEDBACK THAT WE RECEIVED. THIS REPORT WAS

HEARD

- 21 AND ACCEPTED BY THE BOARD AT THE MAY 1995 BOARD
- 22 MEETING. STAFF IN THE OFFICE OF LOCAL

ASSISTANCE

23 WERE DIRECTED BY THE BOARD TO CONDUCT AN

EXTENSIVE

- 24 OUTREACH EFFORT DESIGNED TO GET FEEDBACK ON THE
- 25 SOLUTIONS OR WHAT NOW HAVE BEEN TERMED STRATEGIES.

- 1 TOWARD THAT END, STAFF DEVELOPED WORK PLANS.
- NOW, THESE WORK PLANKS LAY OUT THE
- 3 WAY THE BOARD WOULD GO ABOUT IMPLEMENTING A
- 4 SPECIFIC STRATEGY. STAFF PROCEEDED TO TAKE THE
- 5 REPORT, THE CALF GIS SYSTEM, AND THESE STRATEGY
- 6 WORK PLANS OUT FOR REVIEW AND COMMENT. WE MET
- 7 WITH THE FOLLOWING GROUPS: THE SOLID WASTE
- 8 ASSOCIATION OF NORTH AMERICA, THE LOCAL GOVERNMENT
- 9 TECHNICAL ADVISORY COMMITTEE, THE CALIFORNIA
- 10 RESOURCE RECOVERY ASSOCIATION, AND THE CALIFORNIA
- 11 REFUSE REMOVAL COUNCIL, AS WELL AS A VARIETY OF
- 12 OTHER INTERESTED PARTIES.
- BASED ON THE FEEDBACK WE RECEIVED,
- 14 WE REVISED THESE STRATEGIES SOMEWHAT. SO TODAY'S
- 15 AGENDA ITEM CONTAINS THESE REVISED STRATEGIES AND
- 16 STAFF RECOMMENDATIONS AS TO WHAT PRIORITY OR ORDER
- 17 THESE STRATEGIES SHOULD BE CONSIDERED. NOW,
- 18 PLEASE KEEP IN MIND THAT ALL THESE STRATEGIES
- 19 INVOLVE ADDITIONAL WORK WHICH REQUIRES ADDITIONAL
- 20 RESOURCES. AND WHEN DISCUSSING A SPECIFIC
- 21 STRATEGY, I'LL INCLUDE THE ESTIMATED RESOURCES
- 22 NECESSARY FOR IMPLEMENTATION.
- 23 THE FIRST STRATEGY INVOLVES THE CALF
- 24 GIS SYSTEM. WE HEARD OVERWHELMINGLY POSITIVE
- 25 COMMENTS ON THIS SYSTEM THROUGHOUT OUR PUBLIC

- 1 OUTREACH EFFORT. MANY COMMENTS SUGGESTED THAT
- 2 MORE SHOULD BE DONE IN TERMS OF UPDATING THE
- 3 LANDFILL CAPACITY INFORMATION AND KEEPING THIS
- 4 INFORMATION UP-TO-DATE, AS WELL AS ADDING
- 5 INFORMATION RELATIVE TO DIVERSION FACILITIES.
- 6 TOWARD THAT END, STAFF HAS

COLLECTED

- 7 AND TABULATED INFORMATION, UPDATED LANDFILL
- 8 CAPACITY NUMBERS, AS WELL AS INFORMATION

RELATIVE

- 9 TO PROPOSED AND EXISTING DIVERSION FACILITIES.
- 10 THIS INFORMATION WAS CULLED FROM THE NONDISPOSAL
- 11 FACILITY ELEMENTS THAT WERE BOARD APPROVED AS

WELL

- 12 AS THE COUNTYWIDE SITING ELEMENTS AND WITH
- 13 FOLLOW-UP PHONE CALLS. AT THIS POINT 80 PERCENT
- 14 OF THE WORK TO ENHANCE THE CALF GIS HAS ALREADY
- 15 BEEN COMPLETED.
- 16 CHAIRMAN RELIS: COULD YOU JUST EXPLAIN
- 17 WHAT YOU MEAN BY ENHANCED?
- 18 MS. HARPER: SURE. IF DIANE COULD PUT
- 19 BACK UP THE MAP WITH THE LANDFILL LOCATIONS.

WHAT

20 WE'RE TALKING ABOUT DOING IS, FOR EXAMPLE, IF

YOU

21	HAD THIS ON YOUR COMPUTER SCREEN, YOU WILL BE
ABLE	
22	TO SELECT FROM A MENU THE TYPES OF FACILITIES
THAT	
23	YOU WOULD WANT TO SEE. RIGHT NOW WHAT YOU SEE
ARE	
24 25 AND	DOTS WHICH REPRESENT LANDFILL SITES THAT ARE COLORED BLACK, BUT WE COULD CHANGE THE SYSTEM

- 1 ADD LAYERS THAT, FOR EXAMPLE, IF IT WAS A
- 2 COMPOSTING FACILITY, YOU CAN REQUEST TO SEE THAT
- 3 AND IT MIGHT BE REPRESENTED IN A GREEN DOT. IF
- 4 YOU WANTED TO SEE AN INCINERATOR, IT MIGHT BE A
- 5 RED DOT. A MATERIAL RECOVERY FACILITY WOULD BE
- 6 ANOTHER COLOR. SO, FOR EXAMPLE, ONE OF THE THINGS
- 7 THIS SYSTEM COULD DO IS, DEPENDING, LET'S SAY,
- 8 YOU'RE IN SACRAMENTO AND YOU WANT TO KNOW WHAT
- 9 KINDS OF FACILITIES ARE LOCATED WITHIN A CERTAIN
- 10 RADIUS OF THE CITY, YOU COULD SELECT THE SPECIFIC
- 11 GEOGRAPHIC AREA, POP THAT UP, AND ASK TO SEE
- 12 MATERIAL RECOVERY FACILITIES OR TRANSFER STATIONS
- OR COMPOSTING FACILITIES, AND THEN CLICK ON THAT
- 14 DOT, AND THE COMPUTER SYSTEM WOULD TELL YOU THE
- 15 NAME OF THAT FACILITY, WHAT THEIR PERMITTED
- 16 CAPACITY IS, HOW MUCH OF IT IS BEING CURRENTLY
- 17 USED, WHAT TYPES OF MATERIAL IT TAKES, WHAT
- 18 JURISDICTIONS SEND WASTE THERE. WE ALSO ARE --
- 19 WOULD BE TRYING TO PUT IN PLANNED FACILITIES AS
- 20 WELL AS EXISTING PERMITTED FACILITIES.
- 21 CHAIRMAN RELIS: AND YOU ARE SAYING THAT
- 22 YOU'RE 80 PERCENT OF THE WAY THERE TO HAVING ALL
- THAT INFORMATION AVAILABLE?
- MS. HARPER: YEAH. IN TERMS OF PUTTING

25 SYSTEM, A GEOGRAPHIC INFORMATION SYSTEM, TOGETHER,

- 1 MY UNDERSTANDING AND EXPERIENCE, FROM WORKING ON
- 2 THE LANDFILL SIDE OF IT, IS 80 PERCENT OF ANY
- 3 SYSTEM IS GATHERING THE DATA AND COMPILING IT AND
- 4 TABULATING IT. AND WE'VE ALREADY DONE ALL OF
- 5 THAT. THE ONE THING THAT WE'RE ATTEMPTING NOW
- 6 THROUGH IMB IS TO GET SOME ASSISTANCE IN REPRO-
- 7 GRAMING SOME CODE THAT THE CONTRACTOR GAVE US TO
- 8 INCORPORATE SOME NEW LAYERS, AS WELL AS TO DO

SOME

- 9 MAPPING FEATURES WITH IT.
- 10 SO THE CONTRACTOR WAS REALLY
- 11 GRACIOUS IN PROVIDING THIS SYSTEM TO US. THE
- 12 CONTRACT DIDN'T ORIGINALLY CALL FOR THIS KIND OF
- 13 INTERACTIVE DYNAMIC SYSTEM. SO THEY WORKED WELL
- 14 WITH US TO GET IT TO THAT POINT. SO NOW WE'RE

ΑT

- 15 A POINT WHERE WE NEED TO ADD MORE INFORMATION IF
- 16 WE WANT IT.
- 17 CHAIRMAN RELIS: JUST AS A COMMENT, I
- 18 THINK IT WOULD BE INTERESTING TO DO A RUN-

THROUGH

- 19 AT THE BOARD AT SOME POINT WITH THIS. YOU KNOW,
- 20 TAKE AN EXAMPLE, COUNTY OR CITY, AND SHOW US HOW
- 21 IT WORKS.
- MS. FRIEDMAN: I KNOW THAT WE HAVE

23	PRESENTED	ORIGINALLY	WHEN I	WE WERE	TAKING T	CHE
CALF						
24 25 THE		OUGH TO GET E HERE AT		•		TA I

- 1 BOARD THAT, BUT NOT IN TERMS OF ANY OF THE
- 2 ADDITIONAL INFORMATION. SO ONCE WE GOT THAT IN,
- 3 THAT WOULD PROBABLY BE ALSO A GOOD FOLLOW-UP TO
- 4 SHOW WHAT THE CAPABILITY OF THIS THING IS. IT'S
- 5 PRETTY IMPRESSIVE.
- 6 CHAIRMAN RELIS: YES, IT IS, SOUNDS LIKE.
- 7 MS. HARPER: WE RECEIVED JUST REALLY
- 8 OVERWHELMING, POSITIVE FEEDBACK WHEREVER WE WENT
- 9 WITH THE SYSTEM. WE REALLY WENT OUT PRIMARILY FOR
- 10 THE STRATEGIES AND DIDN'T REALLY CONSIDER THE
- 11 COMPUTER SYSTEM AS BEING A QUOTE, UNQUOTE,
- 12 STRATEGY, BUT AFTER WE WENT OUT WITH ALL THE
- 13 COMMENTS WE RECEIVED ON IT AND HOW IT COULD BE
- 14 FURTHER USED, WE INCORPORATED THAT AS AN
- 15 ADDITIONAL STRATEGY.
- 16 CHAIRMAN RELIS: JUST ONE FURTHER
- 17 COMMENT. IN THIS ONGOING DISCUSSION ABOUT OUR
- 18 ROLE, WHAT'S OUR PRINCIPAL ROLE AS A BOARD, THAT
- 19 DISCUSSION KEEPS COMING UP TIME AND TIME AGAIN,
- 20 THAT WE SHOULD BE THE FOREMOST RESOURCE FOR
- 21 INFORMATION AND TECHNICAL ASSISTANCE. AND THIS
- IS
- 22 CERTAINLY ONE OF THE MORE POWERFUL TOOLS WE'RE
- 23 GOING TO HAVE AVAILABLE TO OFFER ANYBODY.
- 24 MS. FRIEDMAN: CHAIRMAN RELIS, I DO WANT
- 25 TO MENTION TOO THAT I CONCUR WITH WHAT YOU JUST

- 1 SAID, AND MANY OF THE THINGS THAT WE'RE TRYING TO
- DO, IN ADDITION TO THIS, WE HAVE OTHER DATABASES
- 3 THAT WE'RE LINKING -- IN THE PROCESS OF LINKING
- 4 ALTOGETHER. AND IN MY AREA, MY DIVISION, WE HAVE
- 5 WHAT WE CALL THE INFRASTRUCTURE PROJECT WHERE
- 6 WE'RE TAKING -- JUST AS SORT OF A SIDE BAR -- BUT
- 7 WE'RE TAKING ALL THE DIFFERENT DATA SOURCES THAT
- 8 WE HAVE AND WORKING ON AN INTEGRATED APPROACH TO
- 9 THAT. AND FAIRLY SHORTLY I WILL BE PUTTING A MEMO
- 10 TOGETHER TO SEND TO THE BOARD MEMBERS ON WHAT
- 11 THAT'S LOOKING LIKE AND WHAT -- WHERE IT'S AT
- 12 STATUS AND WHAT IT NEEDS. BUT I JUST WANTED TO
- 13 SAY THAT THIS IS ONE ASPECT THAT IS OBVIOUSLY VERY
- 14 IMPORTANT.
- 15 CHAIRMAN RELIS: I WOULD JUST NOTE THAT,
- 16 HAVING HAD THE EXPERIENCE RECENTLY OF TEACHING
- 17 CLASS AT THE UNIVERSITY OF CALIFORNIA DOWN IN
- 18 SANTA BARBARA, I COULD IMAGINE THAT ANY OF THE
- 19 ACADEMIC PROGRAMS AROUND THE STATE WOULD BE VERY
- 20 INTERESTED IN ACCESSING THIS TYPE OF INFORMATION
- 21 AS SIMULATIONS AND OTHER TYPES OF EXERCISES THAT
- 22 THEY LIKE TO DO AT THE SCHOOL.
- 23 MS. FRIEDMAN: I REMEMBER TOO THE TIME
- 24 WHEN WE WERE ORIGINALLY TAKING THE WHOLE CALF
- 25 SYSTEM THROUGH COMMITTEE AND BOARD, WE DID GET A

- 1 REQUEST FROM, I BELIEVE IT WAS, DEL NORTE COUNTY
- 2 AT THE TIME. THEY WERE LOOKING AT TRYING TO
- 3 FIGURE OUT WHAT TO DO, WHERE TO GO WITH THEIR
- 4 DIMINISHING CAPACITY AND WHAT WAS AROUND THEM.
- 5 AND THEY ACTUALLY HAD HEARD OF WHAT WE WERE DOING,
- 6 AND THEY CONTACTED US. AND WE WERE ABLE TO RUN
- 7 SOME SCENARIOS FOR THEM.
- 8 AT THE SAME TIME WE ALSO DID THAT
- 9 FOR SAN DIEGO COUNTY AT THE TIME WHEN THEY WERE
- 10 HAVING TROUBLES WITH THE SAN MARCOS LANDFILL AND
- 11 WHERE TO TAKE ITS WASTE. SO WE'VE ACTUALLY USED
- 12 THIS PROGRAM A COUPLE OF TIMES, AND WE WANT TO BE
- 13 ABLE TO GET IT IN ITS FINAL STATE SO THAT WE CAN
- 14 USE IT MORE EXTENSIVELY.
- 15 MS. HARPER: AND IN DISCUSSING THINGS
- 16 WITH SHARRON LEAON ON THE DISASTER PLAN, WE TALKED
- 17 ABOUT WHAT KINDS OF INFORMATION WOULD BE USEFUL
- 18 AND HELPFUL IN TIME OF A DISASTER. AND, IN FACT,
- 19 WHEN THE CONTRACTOR WAS PUTTING THE SYSTEM
- 20 TOGETHER, I CAN'T REMEMBER EXACTLY WHAT THE
- 21 INCIDENT WAS, BUT SOMETHING HAPPENED WITH I-5.

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- 22 DON'T KNOW IF IT WAS A FLOOD OR WHAT IT WAS THAT
- 23 HAPPENED, BUT BASICALLY A COUNTY WAS CUT IN

HALF,

24	AND	THE	LAND	FILL	HAPPE	NED	IN	ONE-HALF	AND	THE
25	WAST	'E WA	AS IN	ANOT	HER.	AND	THE	E CONTRAC'	TOR	HELPED

- 1 THEM TO IDENTIFY SOME OTHER AREAS VERY QUICKLY.
- 2 YOU CAN DO IT THROUGH PHONE CALLS AND HARD COPY
- 3 REPORTS AND WHATNOT, BUT THE SYSTEM IS JUST
- 4 ANOTHER TOOL TO GIVE YOU THAT INFORMATION REALLY
- 5 QUICKLY.
- 6 MEMBER PENNINGTON: IT'S WHEN THAT

BRIDGE

- 7 WENT OUT ON I-5.
- 8 MS. FRIEDMAN: OF COURSE, THE

INTERESTING

- 9 APPLICATION ABOUT THAT TOO IS THAT IN A TIME OF
- 10 DISASTER, PERHAPS THE JURISDICTION WOULDN'T HAVE
- 11 COMPUTER RESOURCES UP AND RUNNING, BUT THEY COULD
- 12 CONTACT US AND WE WOULD. SO THERE WOULD BE A WAY,
- EVEN IF THEY DIDN'T HAVE ACCESS TO THEIR

EQUIPMENT

- 14 THROUGH WHATEVER DISASTER OCCURRED, WE WOULD BE
- 15 ABLE TO PROVIDE THAT INFORMATION AS WELL.
- MS. HARPER: AND TODAY I DIDN'T --

AGAIN,

- 17 WE DIDN'T HOOK UP THE WHOLE SYSTEM TO DEMONSTRATE
- 18 IT FOR YOU, AND THAT MAP LOOKS SOMEWHAT CLUTTERED
- 19 AT THIS LEVEL, BUT THE SYSTEM ALSO INCLUDES U.S.
- 20 INTERSTATES, RAILROAD LINES. THERE'S QUITE A BIT
- NOW. WHEN WE FIRST STARTED, IT WASN'T AS EASILY

22	ACCESSIBLE. NOW THERE'S QUITE A LOT OF VARIETY
IN	
23	TERMS OF THE LAYERS AND INFORMATION YOU'RE ABLE
TO	
24 25 KEY	BUY QUITE CHEAPLY TO PUT INTO YOUR SYSTEM. CHAIRMAN RELIS: SO YOU COULD GET THE

- 1 INFRASTRUCTURE IN A COMMUNITY.
- 2 MS. HARPER: YEAH. AND YOU CAN GET CITY
- 3 AND COUNTY -- WE DO HAVE COUNTY BOUNDARIES, BUT
- 4 YOU CAN ALSO GET VERY DETAILED CITY BOUNDARIES.
- 5 SO WHEN YOU'RE TALKING ABOUT JURISDICTIONAL KINDS
- 6 OF ISSUES, YOU CAN GET THAT WITH -- DOWN TO THE
- 7 STREET LEVEL. ACTUALLY YOU CAN GET IT DOWN TO THE
- 8 PARCEL NUMBER. AND I DON'T NECESSARILY THINK FOR
- 9 OUR PURPOSES THAT'S REALLY NECESSARY, BUT
- 10 CERTAINLY MAJOR STREETS AND THOROUGHFARES,
- 11 HIGHWAYS, AND RAILROAD LINES SO THAT YOU CAN SEE
- 12 THE MAJOR CORRIDORS OF TRANSPORTATION TO MOVING
- 13 WASTE.
- 14 MEMBER JONES: I THINK ONE OTHER THING,
- 15 ESPECIALLY TYING IT INTO THE DISASTERS, IS

IF THIS

16 COULD BE WORKED WITH PERMITS AND

ENFORCEMENT. AND

17 WHERE WE'VE GOTTEN ENFORCEMENT ACTIONS OR

WE'VE

18 GOT PROBLEMS WITH ENVIRONMENTAL INTEGRITY

ON

19 SITES, AS PART OF THAT DISASTER PLAN, ONE

OF THE

THINGS THAT'S ALWAYS GOING TO COME UP, WE

HAVE A

- 21 LANDFILL HERE. IS THE INTEGRITY OF IT RIGHT? DO
- 22 YOU HAVE AN ENVIRONMENTAL ISSUE THERE BECAUSE, YOU
- 23 KNOW, YOU'VE GOT SOME ORIGIN ISSUES AS FAR
 AS WHO
- 24 IS GOING TO BE ON THE HOOK TO CLEAN THOSE
 THINGS
 25 UP. BUT THIS WOULD BE AN IDEAL TOOL, YOU KNOW, AS

- 1 PART OF THAT SO THAT WE KNOW -- HERE'S THE
- 2 LANDFILLS. THERE'S NO ISSUES. THIS IS AN
- 3 ENVIRONMENTALLY SOUND SITE, WHATEVER. AND THAT

IS

- 4 AN -- I KNOW IT WOULD ALWAYS GO INTO MY FIRST
- 5 THOUGHT IS I DON'T WANT TO ENCUMBER LIABILITY

FOR

- 6 SOMEBODY ELSE'S MESS-UP. BUT...
- 7 CHAIRMAN RELIS: THAT'S QUITE AN
- 8 INTERESTING TOOL ALSO, AS WE WERE DISCUSSING
- 9 YESTERDAY, ABOUT THE POWER OF INFORMATION,
- 10 DISCLOSURE. IF SOME PARTY KNEW THAT THEY WERE,
- 11 SAY, HAVING TROUBLE WITH COMPLIANCE, AND THE
- 12 CHOICE WAS BETWEEN A COUPLE OF PLACES TO TAKE
- 13 MATERIAL, IT MIGHT BE QUITE AN INDUCEMENT TO

SPEED

- 14 UP THE CORRECTIONS.
- 15 ALL RIGHT. WELL, I THINK WE

BEGIN

- 16 TO SEE. AND I DON'T MEAN TO DETER YOUR PRESEN-
- 17 TATION, BUT I THINK WE'RE VERY EXCITED ABOUT

THIS.

- 18 WHY DON'T WE GO ON.
- 19 MS. HARPER: FINALLY, ON THE CALF,

WE'RE

20 PLANNING TO PUT THIS ON THE BOARD'S INTERNAL

21	NETWORK AND AT LEAST WITHIN THE DIVISION BE
ABLE	
22	TO INTERACT WITH THE DATA, NOT JUST LOOK AT THE
23	SYSTEM, BUT ALSO INTERACT WITH THE DATA. AND
THEN	
24	PUT IT ON THE BOARD'S WEB PAGE AS WELL IN TERMS
OF 25	JUST A VARIETY OF MAPS OF INFORMATION. AND

- 1 HOPEFULLY IN THE FUTURE, AS TECHNOLOGY BECOMES
- 2 AVAILABLE WITH RELATIVE EASE, WE CAN PUT WHAT'S
- 3 TERMED A SPATIALLY ENABLED WEB SITE OUT THERE
- 4 WHERE THEY CAN ACTUALLY ACCESS THE SYSTEM,
- 5 INTERACT WITH IT, DOUBLE CLICK ON THE DOT, AND SEE
- 6 WHAT THE NAME OF IT IS JUST AS YOU WOULD HERE
- 7 WITHOUT CHANGING DATA, BUT JUST BEING ABLE TO
- 8 INTERACT WITH IT. SO THAT'S DOWN THE ROAD A WAYS
- 9 THOUGH.
- 10 NOW, INTO WHAT REALLY IDENTIFIED AS
- 11 STRATEGIES IN THE REPORT TO CONTINUE WORKING ON.
- 12 BASICALLY WE HEARD A LOT OF FEEDBACK ON SOME OF
- 13 THESE STRATEGIES AND IN OUR DISCUSSIONS. SO WE'VE
- 14 SOMEWHAT CHANGED THEM. SO WE COMBINED TWO
- 15 STRATEGIES INTO ONE, AS INDICATED IN THE AGENDA
- 16 ITEM TODAY. SO THE FIRST ONE IS ASSISTANCE WITH
- 17 LOCAL LANDFILL SITING COMMITTEES AND DEVELOPMENT
- 18 OF A LANDFILL CAPACITY SITING MANUAL.
- 19 THIS STRATEGY INVOLVES THE
- 20 DEVELOPMENT OF A LANDFILL CAPACITY SITING MANUAL
- 21 WHICH WOULD BE USED OR WOULD BE DESIGNED TO ASSIST
- 22 LOCAL GOVERNMENTS IN THEIR EFFORTS INVOLVING LOCAL
- 23 LANDFILL SITING COMMITTEES. NOW, MUCH LIKE OTHER
- 24 MODELS DEVELOPED AND DISTRIBUTED BY THE BOARD,
- 25 THIS MANUAL WOULD INCLUDE INFORMATION ON HOW TO

- 1 ESTABLISH THE SITING COMMITTEE, STRATEGIES FOR
- 2 IDENTIFYING POTENTIAL SITES, SUGGESTIONS FOR HOW
- 3 TO FACILITATE THE PUBLIC PROCESS, FUNDING
- 4 MECHANISMS, AND OPTIONS TO EXPANDING OR SITING NEW
- 5 DISPOSAL CAPACITY. IT'S ESTIMATED THAT APPROXI-
- 6 MATELY ONE-HALF TO ONE PY WOULD BE NECESSARY TO
- 7 IMPLEMENT THIS STRATEGY.
- 8 THE NEXT STRATEGY IS THE DEVELOPMENT
- 9 OF A MEDIATION PROTOCOL. AND THIS STRATEGY
- 10 INVOLVES THE COLLECTION AND DISTRIBUTION OF
- 11 ALTERNATIVE DISPUTE RESOLUTION INFORMATION. NOW,
- 12 ALONG WITH THE BASIC DISCUSSION OF WHAT ADR IS AND
- HOW IT CAN BE AND HAS BEEN USED, STAFF WOULD
- 14 DEVELOP A LIST OF RELEVANT LITERATURE AND
- 15 RESOURCES AVAILABLE FOR LOCAL GOVERNMENTS
- 16 INTERESTED.
- 17 THIS INFORMATION WOULD BE
- 18 INCORPORATED IN THE LANDFILL CAPACITY SITING
- 19 MANUAL, AS WELL AS PLACED WITH OTHER INFORMATION
- 20 THAT THE OFFICE OF LOCAL ASSISTANCE HAS AVAILABLE
- ON THE BOARD'S WEB SITE. IT'S ESTIMATED
- 22 APPROXIMATELY ONE-QUARTER TO ONE-HALF PY WOULD BE
- 23 NECESSARY TO IMPLEMENT THIS STRATEGY.
- 24 THE NEXT ONE IS THE TECHNICAL
- 25 ASSISTANCE PROGRAM OR THE BOARD ACTING AS

- 1 CLEARINGHOUSE. WE HEARD A LOT OF POSITIVE
- 2 FEEDBACK ON THIS ONE. AND THIS INVOLVES A
- 3 TWO-PRONGED APPROACH. FIRST, STAFF WOULD DEVELOP
- 4 AN OUTLINE OF CURRENT RESOURCES AVAILABLE ON THE
- 5 CAPACITY ISSUES. MUCH LIKE THE EXISTING OFFICE OF
- 6 LOCAL ASSISTANCE LIBRARY REGARDING DIVERSION
- 7 PLANNING ISSUES, THIS CONCEPT WOULD THEN BE
- 8 EXPANDED TO INCLUDE CAPACITY SITING ISSUES AND
- 9 REFERENCES.
- 10 SECOND, A MULTIDISCIPLINARY TEAM
- 11 VERSED IN A BROAD SPECTRUM OF ISSUES FROM SUBTITLE
- 12 D TO CEOA INVOLVING CROSS SECTIONS OF THE BOARD
- 13 COULD BE CONVENED TO CONDUCT WORKSHOPS FOR LOCAL
- 14 GOVERNMENTS ON ISSUES THAT THE LANDFILL SITING
- 15 COMMITTEE SHOULD BE AWARE OF WHEN THEY ARE
- 16 CONSIDERING CAPACITY SITING ISSUES. THIS TEAM
- 17 COULD CONDUCT REGIONAL WORKSHOPS. AND IT'S
- 18 ESTIMATED THAT IMPLEMENTING THIS STRATEGY WOULD
- 19 TAKE ABOUT ONE-QUARTER TO TWO PY, DEPENDING ON HOW
- 20 FULLY THE STRATEGY WOULD BE IMPLEMENTED.
- 21 AND THE LAST ONE IS PUBLIC
- 22 EDUCATION, AND WE HEARD OVERWHELMING UNANIMOUS
- 23 SUPPORT FOR THE BOARD PROVIDING MORE PUBLIC
- 24 EDUCATION MATERIALS REGARDING LANDFILLS OR THE
- 25 OTHER 50 PERCENT. AND ACCORDING TO THE FACILITY

- 1 CONSUMER RESEARCH SURVEY, WHICH WAS PREPARED UNDER
- 2 CONTRACT LATE LAST YEAR, THERE'S A NEED FOR
- 3 EDUCATIONAL MATERIALS TO BE DISTRIBUTED TO THE
- 4 GENERAL PUBLIC CONCERNING LANDFILLS, THEIR
- 5 OPERATING PROCEDURES, THEIR RELATIVE SAFETY, AND
- 6 DISTRIBUTE THOSE MATERIALS TO THE PUBLIC.
- 7 SO WITH THAT IN MIND, THE BROCHURE,
- 8 "BEYOND 2000, CALIFORNIA'S CONTINUING NEED FOR
- 9 LANDFILLS" WAS PRODUCED. SO AT THIS TIME STAFF'S
- 10 RECOMMENDING THAT THIS BROCHURE BE DISTRIBUTED,
- 11 AND IT'S AVAILABILITY BE KNOWN ON THE WEB SITE AS
- 12 WELL.
- 13 AND STAFF RECOMMENDS THAT THE
- 14 COMMITTEE DIRECT STAFF TO PROCEED WITH STRATEGY
- 15 IMPLEMENTATION IN THE FOLLOWING PRIORITY ORDER.
- 16 AND THE FIRST WOULD BE THE CALF GIS SYSTEM, AND
- 17 THAT'S PRIMARILY DUE TO THE OVERWHELMING FEEDBACK
- 18 WE RECEIVED ON ITS NEED, AS WELL AS THE FACT THAT
- 19 WE ARE VERY CLOSE TO COMPLETING THAT EFFORT.
- 20 CHAIRMAN RELIS: WHAT WAS THE PY?
- 21 MS. HARPER: I THINK WE TALKED ABOUT
- IT
- 22 NEEDING ONE-HALF TO ONE PY APPROXIMATELY TO GET
- ΙT
- TO THE POINT WHERE IT'S FULLY ENHANCED AND

24 AVAILABLE AND ON THE NETWORK HERE AND PERHAPS

PART
25 OF IT AVAILABLE ON THE WEB SITE. AND THEN

AGAIN,

- 1 AS JUDY REFERENCED, THE NEED TO LOOK AT ANNUAL
- 2 MAINTENANCE ISSUES. AND SO WE'RE APPROXIMATING
- 3 ABOUT ONE-HALF PY ON AN ANNUAL BASIS, AND PROBABLY
- 4 A QUARTER OF THAT COMES FROM THE USER DEVELOPMENT
- 5 SIDE, WHICH WOULD BE THE OFFICE OF LOCAL
- 6 ASSISTANCE, AND PERHAPS A OUARTER FROM IMB IN
- 7 TERMS OF PROGRAMING ASSISTANCE.
- 8 THE SECOND PRIORITY WOULD BE TO
- 9 DISTRIBUTE THE BROCHURE THAT'S ALREADY BEEN
- 10 PREPARED.
- 11 AND THEN THE THIRD PRIORITY, BASED
- 12 ON FEEDBACK, WOULD BE TO DEVELOP THE CAPACITY
- 13 SITING MANUAL. AND THE FOURTH PRIORITY WOULD BE
- 14 FOR THE BOARD TO ACT AS A CLEARINGHOUSE OF
- 15 TECHNICAL INFORMATION. AND THEN THE FIFTH WOULD
- 16 BE THE MEDIATION INFORMATION.
- 17 AND AGAIN, AS JUDY INDICATED
- 18 EARLIER, WE'D LIKE TO SET ASIDE OPTIONS NO. 3 AND
- 19 4 THAT ARE CONTAINED IN THE AGENDA ITEM, AGAIN,
- 20 DUE TO THE DUE DATES FOR AGENDA ITEMS FALLING
- 21 AROUND THE HOLIDAY TIME PERIOD. NOT ALL THE
- 22 REVIEWS HAD OCCURRED IN ORDER TO BRING THAT TO YOU
- 23 TODAY. AGAIN, WE HOPE TO HAVE STAFF RECOMMEN-
- 24 DATIONS TO YOU ON THAT PORTION OF THE ITEM AT THIS
- 25 MONTH'S BOARD MEETING.

- 1 SO AT THIS TIME, I'D LIKE TO
- 2 CONCLUDE BY RECOMMENDING THAT THE COMMITTEE SELECT
- 3 OPTION 1, THEREBY DIRECTING STAFF TO IMPLEMENT THE
- 4 STRATEGIES IN THE PRIORITY ORDER SUGGESTED.
- 5 CHAIRMAN RELIS: THAT CONCLUDES.
- 6 MS. HARPER: THAT CONCLUDES MINE.
- 7 CHAIRMAN RELIS: OKAY. COMMENTS? FIRST,
- 8 WE DO HAVE EVAN EDGAR WHO WANTS TO SPEAK TO THIS
- 9 ITEM. MAYBE WE SHOULD HEAR HIM FIRST.
- 10 MR. EDGAR: GOOD MORNING, COMMITTEE
- 11 MEMBERS. MY NAME IS EVAN EDGAR. I'M THE MANAGER
- 12 OF REGULATORY AFFAIRS FOR CALIFORNIA REFUSE
- 13 REMOVAL COUNCIL. AND GOOD MORNING, MR. JONES.
- 14 WELCOME TO THE POLICY COMMITTEE. I LOOK FORWARD
- 15 TO WORKING WITH YOU IN THIS COMMITTEE FOR YEARS TO
- 16 COME.
- 17 WE'VE BEEN INVOLVED WITH THIS SINCE
- 18 1993. THIS ISSUE HAS BEEN AROUND WITH SAM
- 19 EGIGIAN, AND TRACY HARPER HAS BEEN WORKING HARD
- 20 FROM AMADOR, MEETING WITH CRRC, THE SWANA MEETING
- 21 WITH LAKE TAHOE -- WELL, IN TAHOE MEETING WITH
- 22 SWANA FOLKS. SO TRACY HAS BEEN WORKING THIS ISSUE
- 23 VERY HARD. AND IT'S 1997, AND I THINK WE'RE
- 24 POISED TO START IMPLEMENTING THE PLAN. IT'S FULLY
- 25 BAKED. A LOT OF ISSUES HAVE BEEN RESOLVED, AND I

- 1 THINK WE NEED TO IMPLEMENT IT.
- 2 I WOULD SUPPORT RECOMMENDATION NO.
- 3 1. I'D LIKE TO GO DOWN THE FIVE DIFFERENT OPTIONS
- 4 TO PROVIDE A LITTLE BIT MORE INPUT ABOUT THEM.
- 5 OPTION NO. 1, WE BELIEVE THE GIS IS
- 6 VERY IMPORTANT. I THINK THAT TO PROVIDE UPDATED
- 7 INFORMATION, AND I THINK WITH THAT INFORMATION IT
- 8 WILL DISCLOSE WHAT TYPE OF VOLUME CAPACITY IS IN
- 9 CALIFORNIA, WHETHER IT BE CUP PERMIT CAPACITY OR
- 10 SOLID WASTE FACILITIES PERMITTED CAPACITY, BUT IT
- 11 WILL DO A COUPLE THINGS FOR CALIFORNIA.
- NO. 1, IT WILL DISPEL THE MYTH THAT
- 13 THERE'S A STATEWIDE LANDFILL DISPOSAL CRISIS IN
- 14 CALIFORNIA. AND MAYBE THERE'S SOME LOCALIZED
- 15 CASES THROUGHOUT CALIFORNIA, BUT STATEWIDE LEVEL
- 16 FOR THE LAST FIVE YEARS, EVERY TIME I PICK UP A
- 17 PIECE OF LEGISLATION, IT STARTS OUT "WHEREAS THERE
- 18 IS A LANDFILL CRISIS IN CALIFORNIA." AND I THINK
- 19 THAT WE HAVE TO DISPEL THAT MYTH. SO THAT SHOULD
- 20 BE DRIVING A LOT OF RESOLUTIONS AT THE CAPITOL
- 21 THAT WE HAVE A LANDFILL CRISIS IN CALIFORNIA. SO
- 22 I THINK THAT DOES A LOT ALONE, PLUS IT UPDATES THE
- 23 TRUE VOLUME.
- 24 I THINK THAT OVER THE LAST THREE
- 25 YEARS OF PERMITTING AND THE P&E COMMITTEE, I

- 1 BELIEVE THERE'S A LOT OF OLDER GRANDFATHER PERMITS
- 2 THAT HAVE BEEN UPDATED WITH ACCURATE VOLUME
- 3 INFORMATION, SO I BELIEVE THIS WILL BE A GREAT
- 4 TOOL IN ORDER TO UPDATE THE INFORMATION AS IT
- 5 BECOMES PERMITTED CAPACITY.
- 6 NO. 2 IS PUBLIC EDUCATION. I THINK
- 7 WE HAVE TO DO MORE THAN JUST DISTRIBUTE A
- 8 BROCHURE. I THINK THAT THE FACILITY CONSUMER
- 9 REPORT HAD A LOT MORE RECOMMENDATIONS THAN JUST A
- 10 BROCHURE. I THINK THE KEY CONCEPT OF THE OTHER 50
- 11 PERCENT, BECAUSE YOU LOOK IN AB 939, IT TALKS
- 12 ABOUT SOURCE REDUCTION, RECYCLING, TRANSFORMATION,
- 13 AND ENVIRONMENTALLY SAFE DISPOSAL CAPACITY.
- 14 THAT'S THE BIGGEST LUMP SUM. IT'S LOWEST ON THE
- 15 HIERARCHY, BUT IT DESERVES ATTENTION. AND IT'S
- 16 1997 AND FINALLY GETTING THE ATTENTION WE NEED TO
- 17 LOOK AT THE OTHER 50 PERCENT.
- A LOT OF PEOPLE WITH AB 939 LOOK AT
- 19 IT IS IT HALF FULL OR HALF EMPTY. I THINK WHAT
- 20 THE SOLID WASTE INDUSTRY DOES, WE LOOK AT IT HALF
- 21 FULL AND HALF EMPTY. WE LOOK AT BOTH SIDES OF THE
- 22 ISSUE BECAUSE DIVERSION WITH SOURCE REDUCTION,
- 23 RECYCLING, TRANSFORMATION IS HALF EMPTY, AND
- 24 ENVIRONMENTALLY SAFE DISPOSAL CAPACITY AS BEING
- 25 HALF FULL.

- 1 SO WE LOOK AT THE BIG PICTURE, AND
- 2 THAT THE PUBLIC EDUCATION COMPONENT NEEDS TO LOOK
- 3 AT THE BIG PICTURE OF SUBTITLE D ENVIRONMENTALLY
- 4 SAFE DISPOSAL CAPACITY.
- 5 WHAT I BROUGHT TODAY WAS A GRAPHIC
- 6 THAT I WAS SOMEWHAT INSULTED ABOUT IN THE SUNDAY
- 7 PAPER. I THINK I PASSED OUT COPIES. ANYWAY, YOU
- 8 HAVE COPIES. I ALWAYS MESS THIS UP HERE. WHAT IT
- 9 SHOWS IS A 1996 GRAPHIC FROM THE "SACRAMENTO BEE,"
- 10 SHOWING THAT THE PRIVATE SOURCES OF REFUSE IS
- 11 BEING DUMPED IN THE OCEAN. PUBLIC PERCEPTION IS
- 12 VERY KEY TO THE SOLID WASTE INDUSTRY BECAUSE WE
- 13 ARE ALWAYS ON THE WRONG SIDE OF PUBLIC PERCEPTION.
- 14 I THINK THAT THE SOLID WASTE INDUSTRY HAS DONE A
- 15 LOT IN CALIFORNIA WITH REGARDS TO RECYCLING,
- 16 COMPOSTING, AND SUBTITLE D CAPACITY. AND TO HAVE
- 17 THIS CONTINUAL TYPE OF GRAPHIC BE PRESENTED IN THE
- 18 PUBLIC EYE CONTINUES THE MYTH OF WHAT GOES ON
- 19 BEYOND THE CURB.
- 20 BEYOND THE CURB WE DO A LOT MORE
- 21 THAN JUST DUMPING IN THE OCEAN. I THINK WE DO
- 22 HAVE VERY SAFE, ENVIRONMENTALLY SAFE LANDFILLS IN
- 23 CALIFORNIA WITH SUBTITLE D INVESTMENTS. SO THAT'S
- 24 WHY I THINK THIS PUBLIC EDUCATION COMPONENT IS
- 25 IMPORTANT TO CALIFORNIA TO DISPEL THE MYTH OF

- 1 ILLEGAL DUMPING.
- NO. 3 IS THE SITING ELEMENT AND THE
- 3 SITING MANUAL. I THINK THAT'S VERY IMPORTANT.
- 4 BACK IN 1984 I WORKED ON -- IN KERN COUNTY WE HAD
- 5 A SITING ELEMENT THAT WE INCORPORATED INTO THE
- 6 GENERAL PLAN. I THINK IT'S AN EXCELLENT IDEA.
- 7 WHAT A SITING ELEMENT DOES IS A FATAL FLAW
- 8 ANALYSIS. IT TAKES OUT PORTIONS OF THE COUNTY
- 9 THAT'S NOT ACCEPTABLE FOR LANDFILL CAPACITY.
- 10 WELL, BASICALLY, ONCE YOU DO THAT, AND USING THE
- 11 GIS SYSTEM, BASICALLY IN MOST COUNTIES THAT'S 95
- 12 PERCENT OF THE COUNTY IS TAKEN OUT DUE TO FLOOD,
- 13 EARTHQUAKE, SOILS, CLOSE TO CITIES.
- 14 I'VE DONE THAT BEFORE IN MANY
- 15 COUNTIES, SO I BELIEVE THAT SOME TYPE OF TOOL TO
- 16 GIVE TO THE LOCAL GOVERNMENTS ABOUT HAVING A
- 17 SITING ANALYSIS IS VERY IMPORTANT. I THINK A LOT
- 18 OF PEOPLE BELIEVE THERE'S MORE LANDFILL CAPACITY
- 19 OUT THERE IN RURAL CALIFORNIA, BUT ONCE THEY DO
- 20 THEIR SITING ANALYSIS, THEY FEEL THAT THERE'S NOT
- 21 THAT MUCH OUT THERE IN CALIFORNIA. AND IN 1984 MY
- 22 EXPERIENCE IN KERN COUNTY, IT WAS A VERY POSITIVE
- 23 RESULT. IT WAS EVEN INCORPORATED INTO THE GENERAL
- 24 PLAN, SO IT WAS ACTUALLY A GENERAL PLAN TOOL.
- WITH REGARDS TO ITEM NO. 4, THE

- 1 CLEARINGHOUSE INFORMATION, THAT'S VERY IMPORTANT.
- 2 I THINK THAT'S A NEW ROLE THE WASTE BOARD IN THE
- 3 PARTNERSHIP 2000 THEME IS TO HAVE THE WASTE BOARD
- 4 HAVE INFORMATION AVAILABLE TO MANY DIFFERENT
- 5 AGENCIES.
- 6 I WENT TO THE RCRC MEETING A COUPLE
- 7 WEEKS AGO, AND THEY WERE TALKING ABOUT SITING A
- 8 LANDFILL IN THE NORTH STATE. AND THEY HAD A LOT
- 9 OF MISINFORMATION FROM THE PRESENTATION. WHEN I
- 10 WAS SITING A REGIONAL LANDFILL OUT AT KERN COUNTY,
- 11 IT TOOK US TEN YEARS AND \$10 MILLION. THAT WAS
- 12 BACK IN THE '80S. I BELIEVE IN THE 1990S, I THINK
- 13 BFI USES A TERM IT TAKES ABOUT TEN YEARS AND \$30
- 14 MILLION FROM THEIR EXPERIENCES.
- 15 I THINK WE HAVE ENOUGH INFORMATION
- 16 AVAILABLE, AND I BELIEVE THAT IT WAS TOUCHED UPON
- 17 IN THE REPORT THAT MS. HARPER IS TALKING ABOUT.
- 18 IT WILL GIVE THE INFORMATION TO A LOT OF RURAL
- 19 GOVERNMENTS THAT YOU JUST CANNOT SITE A LANDFILL
- 20 TOMORROW, THAT IT DOES TAKE A LOT OF EXPENSE AND
- 21 TIME IN CALIFORNIA TO DO THAT. AND TO HAVE THE
- 22 INFORMATION AVAILABLE IN A FORMAT IS IMPORTANT FOR
- 23 THEM TO MAKE DECISIONS ABOUT DO THEY WANT THEIR
- 24 OWN LOCAL LANDFILL IN THEIR BACKYARD, OR DO THEY
- 25 WANT TO LOOK AT SOME SAFE REGIONAL DISPOSAL

- 1 CAPACITY.
- 2 LAST ONE, NO. 5, MEDIATION

PROTOCOL.

- 3 ONCE AGAIN, THAT'S IMPORTANT INFORMATION ABOUT
- 4 NIMBYISM, CEQA. A LOT OF ISSUES COME UP THERE.

Ι

- 5 BELIEVE THAT THE WASTE BOARD DOES HAVE A ROLE
- 6 THERE WITH REGARDS TO PROVIDING INFORMATION ABOUT
- 7 OTHER CASE STUDIES.
- 8 SO IN SUMMARY, I THINK THE STRATE-
- 9 GIES HAVE BEEN FULLY DISCUSSED. WE'VE BEEN
- 10 WORKING ON THIS FOR THREE YEARS. MR. EGIGIAN DID
- 11 SOME HARD WORK ON IT. I KNOW TRACY HARPER HAS
- 12 DONE A LOT OF GOOD WORK ON IT WITH DIANE RANGE.

Ι

- 13 THINK THAT THE MYTH OF YESTERYEAR NEEDS TO BE
- 14 DISPELLED WITH REGARDS TO OCEAN DUMPING AND IN
- 15 REGARDS TO DISPOSAL CAPACITY. I BELIEVE THIS IS

Α

- 16 GREAT TOOL AND AVENUE IN ORDER TO UPDATE THE
- 17 INFORMATION FOR THE YEAR 2000 TO LOOK AT THE BIG
- 18 PICTURE AND THE OTHER 50 PERCENT. THANK YOU.
- 19 CHAIRMAN RELIS: THANK YOU. QUESTIONS?
- 20 MEMBER PENNINGTON: NO. I THINK IT'S
- 21 FINE.

22	CHAIRMAN RELIS: WE HAVE A STAFF
23	RECOMMENDATION TO ON NO. 1 THAT EMBODIED IN IT
24	ARE THE FIVE STRATEGIES. I WONDER, I HAVE A FEW
25	QUESTIONS. I DON'T KNOW IF THE COMMITTEE

MEMBERS.

- 1 FIRST, JUST GOING DOWN THAT LIST,
- THERE'S NO QUESTION, I THINK, AFTER THE PRESENTA-
- 3 TION, THE VALUE OF THE GIS SYSTEM IN MY MIND. I
- 4 MEAN IT'S A NO BRAINER.
- 5 THE SECOND ON EDUCATION, CERTAINLY
- 6 SEEMS VALID AND OF KEY IMPORTANCE.
- 7 WHEN IT COMES TO THE THIRD, I WANTED
- 8 TO ASK A FEW QUESTIONS HERE ON THE SYSTEMS
- 9 ASSISTANCE WITH LOCAL SITING COMMITTEES. HERE WE
- 10 GET INTO THIS BORDERLINE ISSUE OF WHERE WE'RE
- 11 FUNCTIONING AS A SOURCE OF INFORMATION AND THE
- 12 LINE BETWEEN THAT AND ADVOCACY FOR A PARTICULAR
- 13 SITE. WE'VE HAD SOME EXPERIENCE WITH THIS, I
- 14 REMEMBER, CONCERNING A PAPER MILL BEING CONSIDERED
- 15 NEAR THIS AREA.
- 16 AND I'M SENSITIVE TO THAT POINT, AND
- 17 I KNOW LOCAL GOVERNMENTS TEND TO NOT LOOK AT THE
- 18 STATE, YOU KNOW, WHEN IT GETS TO MATTERS OF SITING
- 19 AND BUILDING THINGS, AND IS IT INTERFERENCE OR IS
- 20 IT REALLY TECHNICAL ASSISTANCE. AND I WOULD LIKE
- 21 SOME INSIGHT FROM STAFF AS TO HOW YOU SEE THIS
- 22 TYPE OF ACTIVITY BEING PERFORMED IN THAT CONTEXT.
- 23 MS. HARPER: WELL, I THINK ONE OF THE
- 24 THINGS THAT WE HAVE FOUND, WHEN THE REPORT WAS
- 25 PREPARED AND THE CONTRACTOR PREPARED THOSE

- 1 SOLUTIONS, WE WERE NOT AT THE POINT WHERE WE WERE
- 2 RECEIVING COUNTYWIDE SITING ELEMENTS. REGULATION
- 3 REQUIRES THAT THE SITING ELEMENT INCLUDE IN IT THE
- 4 PROCESS BY WHICH THE SITING COMMITTEE WILL INCLUDE
- 5 THE CRITERIA THAT THEY PUT IN A SITING ELEMENT
- 6 WHEN EVALUATING POTENTIAL SITES OR LOOKING AT
- 7 WHERE THEY MIGHT HAVE SOME CAPACITY.
- 8 WHAT WE HAVE FOUND IS THAT THERE IS
- 9 A NEED TO MAKE SURE, COMMUNICATE, AND HELP OUT
- 10 WITH REGARDS TO WHAT THAT PROCEDURE WOULD BE FOR
- 11 THE SITING COMMITTEE TO APPLY THAT SITING
- 12 CRITERIA. SO THAT'S ONE OF THE THINGS THAT I HAVE
- 13 FOUND AND OTHERS HAVE FOUND IN LOOKING AT SOME OF
- 14 THE SITING ELEMENTS, IF IT'S THERE, IT'S NOT
- 15 REALLY FULLY DISCUSSED.
- 16 CHAIRMAN RELIS: YOU MEAN ALL THE
- 17 PARAMETERS HAVE NOT BEEN INCLUDED?
- MS. HARPER: NO. THE REGULATIONS DO LIST
- 19 OUT WHAT THE CRITERIA NEED TO INCLUDE AT A
- 20 MINIMUM. AND SO THE SITING ELEMENTS, FOR THE MOST
- 21 PART, INCLUDE ALL THAT CRITERIA IN THERE. BUT
- 22 WHAT TENDS TO NOT BE REALLY FULLY DISCUSSED IN
- 23 SOME CASES IS HOW THAT CRITERIA, HOW THE SITING
- 24 COMMITTEES WILL BE ESTABLISHED, MAINTAINED, AND
- 25 THEN USING THOSE CRITERIA WHEN APPLYING THOSE TO

- 1 SPECIFIC SITES.
- 2 SO WHAT WE FOUND IS THAT WHILE THE
- 3 FRAMEWORK WAS SET OUT IN TERMS OF THE CRITERIA
- 4 THAT NEEDED TO BE INCLUDED, BECAUSE THOSE ARE
- 5 PRETTY WELL SPECIFIED IN REGULATION, THE PROCEDURE
- 6 REGULATION SAYS THAT THE LOCALS MUST DEVELOP A
- 7 PROCEDURE FOR MAKING SURE THIS CRITERIA IS APPLIED
- 8 AND INCLUDED AND DOESN'T REALLY LAY OUT WHAT THAT
- 9 PROCEDURE MIGHT BE BECAUSE THAT'S LEFT UP TO,
- 10 OBVIOUSLY, TO LOCAL DISCRETION.
- 11 BUT WE FOUND THAT THAT'S JUST ONE OF
- 12 THE PIECES THAT A MANUAL COULD PERHAPS DESCRIBE,
- 13 LAY OUT A MODEL OF THINGS THAT YOU NEED TO
- 14 CONSIDER WHEN YOU DEVELOP YOUR SITING COMMITTEE,
- 15 ISSUES THAT THEY NEED TO BE EDUCATED ABOUT AND
- 16 NEED TO CONSIDER, AS WELL AS SETTING UP A
- 17 PROCEDURE FOR WHEN A SITE COMES THROUGH, HOW TO
- 18 MAKE SURE THAT THAT CRITERIA IS FULLY APPLIED TO
- 19 EACH OF THOSE SITES.
- 20 CHAIRMAN RELIS: SO COULD YOU
- 21 CHARACTERIZE THAT AS LIKE TECHNICAL SUPPORT? I'M
- 22 JUST TRYING TO SEE AGAIN THE DIFFERENCE BETWEEN --
- 23 I CAN SEE INFORMATION BEING PROVIDED THAT WOULD
- 24 HELP THAT COMMITTEE UNDERSTAND ITS -- HAS THE
- 25 REGULATIONS, BUT IT NEEDS TO UNDERSTAND THE

- 1 PROCEDURES BETTER. BUT I'M JUST WONDERING WHERE
- 2 DOES IT GO BEYOND THAT?
- 3 MS. HARPER: WELL, IN FACT --
- 4 CHAIRMAN RELIS: OR DOES IT?
- 5 MS. HARPER: -- WE DON'T HAVE PROCEDURES
- 6 THAT WE'VE SET OUT, BUT I THINK WHAT WE'D BE
- 7 LOOKING AT IS WHO IN THE STATE, WHAT COUNTIES IN
- 8 THE STATE, AND I'M SURE THERE ARE MANY OF THEM
- 9 WITH VERY GOOD PROCEDURES AND HAVE A LOT OF
- 10 EXPERIENCE WITH SITING COMMITTEES. VENTURA, FOR
- 11 EXAMPLE, POPS RIGHT INTO MIND, THAT THEY HAVE A
- 12 SITING COMMITTEE THAT THEY'VE HAD AROUND FOR
- 13 BETTER, FOR WORSE FOR A LONG TIME THAT THEY'VE
- 14 BEEN DEALING WITH. AND I THINK WE CAN GAIN A LOT
- 15 OF EDUCATIONAL VALUE FROM THEIR EXPERIENCE.
- 16 SO WE WILL LOOK AROUND THE STATE,
- 17 WHO HAS THE PROCEDURE SET UP, WHAT'S BEEN THEIR
- 18 EXPERIENCE, TRY TO FOLD ALL THAT INFORMATION INTO
- 19 A MODEL OR A MANUAL OR A GUIDANCE DOCUMENT,
- 20 WHATEVER SEEMS APPROPRIATE, AFTER WE'VE GONE
- 21 THROUGH THAT EXERCISE OF FINDING OUT WHAT'S BEEN
- 22 THE EXPERIENCE OUT THERE IN THE STATE. AND THEN
- 23 WHO IS IT THAT SO FAR DOESN'T HAVE A SITING
- 24 ELEMENT IN OR IF THEY DO, THEY DON'T HAVE THAT
- 25 PROCEDURE REALLY DELINEATED IN THERE AND MAKE SURE

- 1 THAT'S COMMUNICATED.
- 2 CHAIRMAN RELIS: BECAUSE, AGAIN, IF WE'RE
- 3 LOOKING AT OUR RESOURCES, WHICH IS BECOMING MORE
- 4 AND MORE ON OUR MINDS, THERE ARE CERTAIN AREAS OF
- 5 THE STATE WHERE THERE ISN'T A CAPACITY PROBLEM AT
- 6 ALL. AND SO IT DOESN'T SEEM TO MAKE MUCH SENSE TO
- 7 PUT EFFORT INTO AN AREA THAT IS MEETING THE
- 8 REQUIREMENTS. AND FOR THOSE THAT AREN'T, YOU
- 9 KNOW, IF THEY NEED THIS PROCEDURAL SUPPORT, THAT'S
- 10 WHAT I WOULD SEE IS YOU WOULD RESTRICT THE FOCUS.
- 11 THERE'S NO POINT DOING A BLANKET.
- 12 MS. FRIEDMAN: SO YOU'RE -- SO THAT I
- 13 UNDERSTAND, WHAT THIS IS PROPOSING IS TO DO SOME
- 14 SORT OF, LIKE TRACY IS SAYING, GUIDANCE DOCUMENT
- 15 OR A MODEL THAT EVERYBODY CAN USE. AND YOU ARE
- 16 SUGGESTING THAT INSTEAD JUST ASSIST ON A
- 17 CASE-BY-CASE BASIS.
- 18 CHAIRMAN RELIS: NO. I'M JUST THINKING
- 19 OUT LOUD. IF IT'S GENERIC, IF THE INFORMATION IS
- 20 GENERIC, THEN, YES, IT'S GENERIC, SO IT APPLIES

ΙN

- 21 ALL CASES. I WOULD JUST BE WORRIED IF WE WERE
- 22 PUTTING A LOT OF EFFORT IN STATEWIDE ON THIS
- 23 ACTIVITY WHEN CERTAIN AREAS ARE IN FULL

COMPLIANCE

24	WITH	H THE	15-Y	EAR,	WHY	WOULD	WE	DO	THAT.	BUT	JOY
25	ARE	SAYIN	IG IT	PROE	BABLY	WOULD	BE	NO	MORE	EFFORT	TC

- 1 DEVELOP THE DOCUMENT SINCE IT'S GENERIC, AND THEN
- 2 IT WOULD JUST BE APPLIED WHERE IT'S USEFUL,
- 3 WOULDN'T TAKE ANY MORE WORK. IS THAT WHAT --
- 4 MS. FRIEDMAN: YEAH. I THINK THAT WHAT
- 5 WE'RE TALKING ABOUT IS FIRST CHECKING AND SEEING
- 6 WHAT'S OUT THERE. ONCE WE DID THAT, THEN I THINK
- 7 WE'D HAVE A BETTER HANDLE ON THE DEGREE OF
- 8 COMPILATION AND WORK IT WOULD REQUIRE TO TAKE TO
- 9 DO THAT. THAT'S SORT OF A PRELIMINARY STEP. YOU
- 10 KNOW, IF THERE'S PRETTY WELL DEFINED -- TRACY GAVE
- 11 YOU AN EXAMPLE OF VENTURA, WHATEVER, THERE AREN'T
- 12 MANY COUNTIES THAT HAVE BEEN PARTICIPATING IN THIS
- 13 FOR SOME TIME, AND MAY BE SIMPLE AS JUST
- 14 DISSEMINATING WHAT PROCESS OTHER COUNTIES ARE
- 15 USING. IF IT'S NOT AS WELL DEFINED, IT MAY
- 16 REQUIRE SOMETHING MORE.
- 17 MS. HARPER: THIS -- I THINK OVERALL, IF
- 18 YOU THINK OF A CONCEPT, IT WAS DESIGNED TO GET TO
- 19 WHERE THEY'RE AT THE POINT OF SUBMITTING A PERMIT.
- 20 WHAT WE HEARD WAS THAT WE HAVE A PERMIT DESK
- 21 MANUAL, WE HAVE ALL THOSE PROCEDURES IN PLACE, BUT
- 22 IT'S JUST PRETTY FUZZY FROM THE POINT OF A LOCAL
- 23 SITING COMMITTEE TO ALL THE WAY THROUGH THAT
- 24 PROCESS TO GETTING A PERMIT. AND ONE OF THE
- 25 THINGS THAT WE HEARD IS THERE'S KIND OF A GAP IN

- 1 TERMS OF APPLYING THAT CRITERIA AND JUST MOVING
- 2 FORWARD AT THAT POINT. SO IT WAS KIND OF DESIGNED
- 3 TO HELP BRIDGE THAT GAP.
- 4 CHAIRMAN RELIS: SPEAKING FOR MYSELF, AS
- 5 LONG AS IT'S PROCEDURAL, FINE. I JUST DON'T WANT
- 6 US IN THE PERMIT ROLE OR IN A SITUATION WHERE THE
- 7 BOARD IS SOMEHOW ON THE HOT SEAT FOR INTERFERING.
- 8 MEMBER PENNINGTON: I THINK THAT'S A
- 9 LEGITIMATE CONCERN TOO. WE DON'T WANT TO GET
- 10 DRAWN INTO A LOCAL FIGHT OR DRAWN INTO THEM
- 11 SAYING, "WELL, GEE, THE BOARD TOLD US THIS IS THE
- 12 PLACE TO SITE, " AND --
- MS. HARPER: RIGHT. IN DESIGNING ALL
- 14 THESE STRATEGIES --
- 15 MEMBER PENNINGTON: 4,000 RESIDENTS HERE
- 16 IN THE BOARDROOM.
- 17 CHAIRMAN RELIS: WELL PUT.
- 18 MS. HARPER: AND THAT, IN FACT, WHEN WE
- 19 LOOKED AT THE MEDIATION PROTOCOL ISSUE IS STEPPING
- 20 REALLY WELL AWAY FROM ANY INTERPRETATION THAT
- 21 MIGHT LEAD SOMEONE TO THINK THAT THE BOARD WANTS
- 22 TO STEP INTO THE ROLE OF AN ARBITRATOR OF A LOCAL
- 23 LAND USE SITING DISPUTE. IT REALLY IS JUST
- 24 PULLING TOGETHER CASE STUDIES AND REFERENCES.
- 25 CHAIRMAN RELIS: JUST NEEDED SOME

- 1 ASSURANCE.
- 2 MS. HARPER: YEAH. I THINK ALL OF THESE
- 3 WERE WITH THAT CONCERN IN MIND.
- 4 MS. FRIEDMAN: TRACY, CORRECT ME IF I'M
- 5 WRONG, BUT I RECALL THAT OVER THE YEARS WHEN WE'VE
- 6 BEEN HAVING WORKSHOPS, WE HAD CONCERNS FROM FOLKS
- 7 IN THE AUDIENCE SAYING THE SAME THING. WE DON'T
- 8 WANT YOU TO STEP IN AND TELL US WHAT TO DO. AND
- 9 WE KEPT CLARIFYING OVER AND OVER AGAIN, NOW, THIS
- 10 IS JUST TO PROVIDE INFORMATION SO THAT YOU WOULD
- 11 HAVE OPTIONS THAT YOU COULD -- YOU KNOW, RESOURCE
- 12 INFORMATION THAT YOU COULD USE TO HELP FIGURE OUT
- 13 HOW TO GET THROUGH YOUR OWN PROCESS.
- 14 MEMBER PENNINGTON: OR IN TERMS OF LIKE
- 15 MAKE SURE THERE'S NOT A CREEK RUNNING THROUGH THE
- 16 LANDFILL.
- 17 CHAIRMAN RELIS: OKAY. GO AHEAD. AND
- 18 THEN JUST GOING DOWN THE LIST, TECHNICAL
- 19 ASSISTANCE.
- 20 AND ON THE MEDIATION PROTOCOL, I
- 21 DON'T KNOW THAT -- MEDIATION IS, I KNOW, A TERM
- 22 MUCH IN VOGUE AND THERE HAVE BEEN GREAT HOPES FOR
- 23 IT. MY EXPERIENCE WITH IT IN PRACTICAL TERMS ON
- 24 MANY LOCAL ISSUES HAS BEEN QUESTIONABLE. YOU
- 25 KNOW, DOES IT REALLY WORK. I'M JUST -- I DON'T

- 1 KNOW. I MEAN I DON'T KNOW HOW MUCH EFFORT. YOU
- 2 ARE TALKING A QUARTER TO A HALF PY.
- 3 MS. HARPER: THAT'S DEPENDENT UPON WHAT
- 4 WE FIND IN TERMS OF DOING THE LITERATURE SEARCH
- 5 AND LOOKING FOR CASE STUDIES OUT THERE. WE DID
- 6 SEE SOME WHEN WE WERE PUTTING THIS REPORT TOGETHER
- 7 THE FIRST TIME ABOUT LOCAL LAND USE OR LAND USE
- 8 DISPUTES, AND THERE HAVE BEEN SOME CASE STUDIES
- 9 DONE. IT'S REALLY JUST MAKING THAT INFORMATION
- 10 AVAILABLE. SO IF A CAPACITY SITING MANUAL WERE
- 11 PREPARED, THIS COULD BE PART OF THAT JUST IN TERMS
- 12 OF WHAT CASE STUDIES THAT ARE APPLICABLE OUT THERE
- 13 COULD BE INCLUDED, WHAT REFERENCES THERE ARE, WHO
- 14 THEY CAN CONTACT IF THEY WANT MORE INFORMATION.
- 15 WE DID HEAR POSITIVE FEEDBACK ON
- 16 THIS AND NARROWED IT DOWN BASED ON A LOT OF THAT
- 17 FEEDBACK. AND IN REGARDS, NOT NECESSARILY BY THE
- 18 TIME YOU ALREADY HAVE A PERMIT AND PEOPLE ARE IN
- 19 THAT STATE OF FILING LAWSUITS, BUT PERHAPS EVEN
- 20 ALTERNATIVE DISPUTE RESOLUTION PRINCIPLES BEING
- 21 INCORPORATED WITH THE SITING COMMITTEE, PERHAPS
- 22 LOOKING AT THOSE KINDS OF PRINCIPLES WHEN PUTTING
- 23 THEIR OWN PROCEDURES TOGETHER SO THAT THEY'RE NOT
- 24 AT THAT POINT DOWN THE ROAD. SO JUST

MAKING FOLKS

25 AWARE OF THE APPLICATION OF THOSE KINDS OF

- 1 PRINCIPLES ALL THROUGH THE PROCESS. SO...
- 2 CHAIRMAN RELIS: IF THE COMMITTEE
- 3 APPROVES YOUR RECOMMENDATION, AND THEN WE'RE STILL
- 4 GOING THROUGH THIS PROCESS INTERNALLY ON OUR
- 5 STAFFING RESOURCES, THERE'S AN IMPLIED COMMITMENT
- 6 TO THE STAFF ALLOCATION AS YOU'VE OUTLINED IT,
- 7 EVEN THOUGH THAT'S QUITE A RANGE. I TAKE THAT
- 8 THIS ACTION, ALONG WITH ANY OTHERS WE TAKE, WILL
- 9 CONTINUE TO BE OVERBROODED BY THE OVERALL STAFF
- 10 RESOURCE ISSUE; IS THAT CORRECT?
- 11 MEMBER PENNINGTON: CORRECT.
- 12 CHAIRMAN RELIS: SO WILL THAT -- THIS
- 13 WILL BE JUST ONE COMPONENT FACTORED INTO THE

WHOLE

- 14 MIX OF BOARD RESPONSIBILITIES, AND THAT WILL BE
- 15 DISCUSSED BY THE BOARD ON PRIORITIES.
- MS. FRIEDMAN: YES. AND SOUNDS LIKE

YOU

17 ALL ARE CONCURRING WITH THAT. YOU KNOW, THERE

ARE

- 18 MANY ACTIVITIES THAT HAVE BEEN GOING ON AT THE
- 19 BOARD THAT HAPPENED AT VARIOUS TIMES. YOU KNOW,

Ι

- 20 MEAN THE BOARD LAST YEAR ADOPTED THE MARKET
- 21 DEVELOPMENT PLAN. THERE ARE VARIOUS THINGS THAT
- 22 HAVE GONE ON. AND SINCE THE BOARD IS IN THE

23	STRATEGIC PLANNING PROCESS, ULTIMATELY ALL OF	
THAT		
24	ONGOING ACTIVITY AND NEW ACTIVITY WILL NEED TO	С
BE 25	EVALUATED IN LIGHT OF THAT.	

- 1 CHAIRMAN RELIS: I JUST WANTED TO MAKE
- 2 THAT EXPLICIT, THAT WE ARE IN THAT PROCESS. AND
- 3 WHILE WE MAY APPROVE ANY NUMBER OF ACTIONS

BETWEEN

- 4 NOW AND THEN, IT'S STILL SUBJECT TO OUR HAMMERING
- 5 OUT OUR PRIORITIES.
- 6 ANY MOTION?
- 7 MEMBER PENNINGTON: SURE. I'LL -- I'LL
- 8 MOVE THAT WE ACCEPT THE STAFF RECOMMENDATIONS TO
- 9 APPROVE OPTIONS 1 AND 3.
- 10 MEMBER GOTCH: I THINK WE'RE JUST,
- 11 CORRECT ME OF I'M WRONG, JUST BE MOVING TO ACCEPT
- 12 OPTION NO. 1 TODAY.
- MS. FRIEDMAN: WE'RE DEFERRING THE

SECOND

- 14 PART TO THE BOARD MEETING ITSELF BECAUSE WE NEED
- TO DO A LITTLE BIT MORE WORK BETWEEN COMMITTEE

AND

- 16 BOARD MEETING.
- 17 MEMBER PENNINGTON: SO THEN I'LL MOVE
- 18 STAFF'S RECOMMENDATION, OPTION NO. 1.
- 19 MEMBER GOTCH: AND I'LL SECOND THAT.
- 20 CHAIRMAN RELIS: OKAY. MOVED AND

SECOND.

- 21 CALL THE ROLL.
- THE SECRETARY: MEMBER GOTCH.

23	MEMBER GOTCH:	AYE.
24	THE SECRETARY:	MEMBER PENNINGTON.
25	MEMBER PENNINGT	ON: AYE.

- 1 THE SECRETARY: CHAIRMAN RELIS.
- 2 CHAIRMAN PENNINGTON: AYE. AND THAT'S,
- 3 LET'S SEE, COMING BEFORE THE BOARD ANYWAY. SO NO
- 4 REASON TO HAVE CONSENT ON THIS. OKAY. THAT
- 5 COMPLETES OUR AGENDA.
- 6 MEMBER PENNINGTON: MR. CHAIRMAN, BEFORE
- 7 WE LEAVE, I WANTED TO THANK YOU FOR -- AS CHAIR

OF

- 8 THE BOARD, I WANT TO THANK YOU FOR TAKING THIS
- 9 ASSIGNMENT TO CHAIR THIS COMMITTEE FOR THE PAST

11

10 MONTHS. YOUR LEADERSHIP HAS BEEN APPRECIATED,

AND

- 11 YOU'VE DONE AN EXCELLENT JOB.
- 12 AND I ALSO WANT TO THANK MRS. GOTCH
- 13 FOR HER TEMPORARY USE ON THIS COMMITTEE, AND YOUR
- 14 SERVICE HAS BEEN VALUABLE. AND I KNOW THAT

YOU'VE

- 15 SERVED ON FOUR COMMITTEES HERE FOR THE LAST 11
- 16 MONTHS, SO WE'LL GIVE YOU A LITTLE BIT OF A REST.
- 17 MEMBER GOTCH: IT'S BEEN A PLEASURE.
- 18 MEMBER PENNINGTON: THE UPSIDE OF THAT

IS

- 19 THAT YOU DO GET A LITTLE MORE EXPOSURE TO WHAT
- THIS COMMITTEE DOES, AND I THINK THAT'S ALWAYS

21	GOOD FOR US DO CROSS TRAINING. AGAIN, I THANK
YOU	
22	TOO FOR FILLING IN AND DOING A GOOD JOB.
23	MEMBER GOTCH: I'D ALSO LIKE TO JOIN YOU
24	IN COMMENDING MR. RELIS ON THE FINE JOB HE'S DONE
25	IN CHAIRING THIS COMMITTEE. THANK YOU.

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CHAIRMAN RELIS: OKAY. WE ARE WITH THAT
1
2 ADJOURNED.
 3
 4
              (END OF PROCEEDINGS AT 11:20 A.M.)
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